Facebook- Assisted Communication in EFL Learning:  
A Case Study of UHD Students of English

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Abstract— this research paper investigates the influences of social networks on the improvement of communication skills among EFL learners. The paper considers new forms of social networks like Facebook and Skype as new effective mediums for the process of Language Learning that help EFL learners to improve their communication capacity. Since social networks take a major part in our daily life, and play a crucial role in our development in terms of knowledge and information; therefore, they can be integrated and involved in the process of Language Learning because they can provide a better environment and interaction between teachers and learners compared to the traditional classes. So, learners in social network-assisted language learning will be able to accelerate and improve their abilities in terms of listening, speaking, and writing skills. Thus, the focus of this paper will be on Facebook as a popular social network that can improve communication skills among EFL learners. To prove this argument, an experimental study was conducted with the participation of 40 freshmen from University of Human Development in KRG who were taking conversation class in the department of English Language. The students were divided into two different groups; group A (20 students) as the experimental group, and group B (20 students) as the control group. The investigation consisted of three months study and observation with two different tests. First of all, an entrance test was conducted for both groups from the very beginning of the language course to test the students’ communication skills before they enroll in the course. Then, both groups were allowed to participate in two different English Language courses; a traditional English Language course inside class for the control group, and a Facebook-assisted English language course for the experimental group. At the end of the language courses, a post-test was conducted to measure the amount of improvement the students made in their communication skills during the three-month language course. The results showed a significant improvement in the communication capacity of the students who participated in the Facebook-assisted English language course, while little improvement observed among the students who participated in the traditional English Language course.

Keywords—component; Social networks, Facebook, Language learning, communication skills

Introduction

Nowadays, education is considered as one of the sections that were affected by the technological advancement, and this influence can be observed in the fields of science, medicine, and space. Therefore, most universities are considering different forms of technology as basic tools for the learning process because they allow learners to have access to a variety of choices to get knowledge and information, and at the same time, give them free time and space to share their ideas with people away from them. So, this new environment creates a kind of virtual interaction between learners and teachers that helps the learners to gain more knowledge and skills.

In this way, language learning centers, as well as language departments in the universities started to involve their learners and students in -such forms of technology to help them get the target language effectively in a short period of time. The forms of technology that are introduced to language learners to facilitate the learning process are: Data projector, DVD Players, Computers, and Sound Recorders. Thus, it seems that a kind of change is happening in the traditional form of teaching foreign languages. Krashen (1981) commented on this change in the process of language learning by stating that learning a language requires getting beyond textbooks; teachers and learners should no longer rely on books and the classical way of teaching, instead they should listen to music, use computer programs, and watch movies in the target language so as to create a proper environment that helps their learning process.

In this field, social networks are the latest forms of technology that can provide an alternative environment for EFL learners to get the language away from the structure of the traditional classes. These forms can contribute to the process of language learning in the shape of websites like Facebook or in the shape of applications like Skype. In this research paper, the concentration will be on Facebook in order to show and examine the impact of this form on the communication skills of EFL learners. So, the paper tries to answer the following questions:

1.-What are the effects of Facebook on communication skills?
2-How does Facebook improve communication capacity among EFL learners?

**Literature Review & the Main Concepts:**

For the past two decades, computers assisted the process of language learning in different forms so as to support the development of learners’ language skills. A lot of researches have been done in this field in order to make a reform in the classical way of teaching languages. In 2004, another form of technology came up in the shape of a social networking site which was called Facebook and took over our daily life. This form of technology is capable of connecting people to each other from different countries with different languages in order to share their thoughts, express their feelings, and take argumentative stances.

The impact of this social network is so great on people that no one is ready to ignore it easily for a week. According to a research by Monica-Ariana as he cited from Nielsen (2009), “In the U.S alone, total minutes spent on social networking sites has increased 83 percent year-over-year. In fact, total minutes spent on Facebook increased nearly 700 percent year-over-year, growing from 1.7 billion minutes in April 2008 to 13.9 billion in April 2009, making it No. 1 social networking site for the month” (122). Therefore, Facebook became the most reliable source of knowledge, news updates, and information for people around the world. Facebook is not only influencing people physically. Rather, it is influencing their languages as well. From a linguistic perspective, the influences of Facebook can be observed through the appearance of new words like “news feed, viral, hashtag, wiki- just to randomly pick some- which did not make any sense few years ago, or meant something completely different than they do nowadays” (Monica-Ariana and Anamaria-Mirabela, 2014, 122). In this way, undeliberate change is affecting English language due to such forms of technology like Facebook.

**Social Networks and their Impact on Language Learning**

Popularity of social networks among people can be invested in the field of language learning as they allow their users to have live contact with people around the world. The importance of using social networks can be traced back to the interaction between input and output in the process of Language learning. If learners could not convert the outputs of their teachers into inputs, then, the learning process stops. Therefore, teachers should try to produce comprehensible output as much as possible to help their learners to convert the received outputs into inputs. Sometimes, the condition of the learners, and their anxieties inside the class are reasons behind the collapse of input and output interaction.

Anxieties inside class also prevent learners from involving, and participating in discussions. Therefore, social networks like Facebook can be used to solve this problem through providing a mobile class that can be attended at the 643 time and place that learners prefer. Monica-Ariana and Anamaria-Mirabela (2014) citing Ahlqvist et al, 2008, they commented on this issue by stating that “the impact of social network media relies on the fact that they employ mobile and web-based technologies to create highly interactive platforms via which individuals and communities share, create, and co-create, discuss, and modify, user generated content” (122). In this way, computer assisted language learning can get rid of the class anxieties through providing individualized or online teaching.

Thus, the addition of social networks to the process of language learning helps teachers to make their outputs be more comprehensible to their learners. This way, learners are obliged to participate, share their ideas, and thereby, get the lessons properly. There is a Chinese proverb that embeds the above argument, it says, “Tell me, I'll forget. Show me, I'll remember. Involve me, I'll understand”. Thus, social networks like Facebook can become an authentic medium for language learning that assists “language learners who are restricted because of some barriers such as age, economic problems, age, and gender,” to get the language at home via Facebook (Derakhshan and Hasanabbasi, 2015: 1092).

**Communication skills and Facebook**

Usually, communication is one of the obstacles that prevent a language learner from improving their language skills. Although some learners are able to fully comprehend English grammar, their performance fails to be good. On the other hand, some learners’ performance of English succeeds to be considered good without having any theoretical background of the language grammar. In other words, some learners’ performance fails to reflect their competence while others’ performance goes behind their theoretical knowledge of the language grammar. So, this gives us an idea that Learning English language should go beyond Grammar and rules. The basic element in language learning is communication. Once a student starts to communicate, gradually he/she can master English rules and Grammar. Therefore, Grammar should be extracted from the basic levels of English Language course, and the focus should be shifted to the communication skills of learners that were ignored. Roberts comments on the ignorance of communication in Language teaching by stating that “the Communicative Approach in Language teaching in its original sense has long been theoretically dead, it has for an almost equally long time at least potentially existed in a new form, and continues to thrive” (2004, 1). Zhou (2013: 15) citing Keaton et al, (2000) states that “communication apprehension is frequently cited as a factor that contributes to an individual’s unwillingness to communicate, in both in L1 and ESL contexts”.

Sometimes the lack of opportunities in the structure of the traditional classes is the reason behind the active
participation of learners, and their unwillingness to communicate. To support this argument, Zhou (2013) citing Liu and Littlewood (1997) states that:

Students’ English communication confidence and oral English proficiency are affected by the frequency of opportunities to speak English. The more students speak English, the more confidence they have in their own English speaking competence and vice versa…. For some students, speaking in front of a group is a high risky behavior, especially when they are not confident in their English. Many students choose to avoid oral participation, which they perceive as uncertain, in case they lose face or make fool of themselves (12).

To overcome these barriers for EFL learners, social networks like Facebook can be used to provide a combination of different forms of technology like audio, video, picture, animation, and writing. These forms together can be considered as a starting point for learners who have difficulties with the traditional class anxieties. This way, classes no longer exist, and at the same time, books and teachers no longer are the source of knowledge. Derakhshan and Hasanabbasi who quoted form Kroonberg (1995) claim that “language learners who were shy and lacked confidence in speaking in class can express themselves by using computer media. Certainly, these learners become motivated to participate in future discussions on the same topics” (1092).

According to Al-Sofi (2016: 93), online communication can play an important role in developing listening and speaking skills that can be enhanced through authentic materials, and audio and videoconferencing in social networking in general. Therefore, Facebook as a social network can overcome EFL learners’ shyness and anxieties in class, because learners with Facebook assisted language learning have more opportunity to communicate. A learner in a traditional class may feel shy to involve and participate in front of his classmates, while in Facebook-assisted language course, he/she is alone, he/she is the one who speaks, and gradually, he/she will be more self-confident. So, the opportunity of having individual teaching can be obtained through Facebook easily, and any discussion within lessons will occur between the learner and the teacher. In addition to that, video conferencing unit can be added to involve more students in the discussions. This way, a virtual class on Facebook that allows learners to have group-work and speak to each other substitutes the traditional classes.

After virtual classes on Facebook, learners can still go on with the process of language learning, as they can contact with native speakers to improve their communication and writing skills. Facebook may support both ways of communication, oral and written communication, through video and text chatting. However, the major impact of Facebook would be shown on the oral part of communication. In this way, the learners get feedback about their mistakes from the natives that help them to improve their writing skills (Levy, 775). Although they cannot learn academic writing skills, but at least they can enhance their grammar and vocabulary as well as their spelling. In addition to this, there is an application that can be added to Facebook chatting which is called “Grammarly” that checks learners grammatical and spelling mistakes. This program can function as a teacher for the learners, while the teacher is offline.

To practically answer the research questions of this paper, and further prove the impact of Facebook on communication skills among EFL learners, this paper conducted an experimental study on 40 EFL learners to statistically demonstrate the improvement communication skills among the learners after the study. In this way, the research can become a turning point for the process of language learning, as it adds an updated tool for learners to improve their communication skills.

**Methods:**

A. Participants:

For this study, 40 freshmen as EFL learners were randomly selected from University of Human Development in KRG. The learners were first year students who were taking conversation class in the department of English language in the academic year 2014-2015. The age of the students were between 18 to 20 years old. 20 of the students were males, while the other 20 students were females.

B. Techniques:

The selected students were divided up into two groups; the experimental group (A), and the control group (B). Each group consisted of 20 students; 10 males, and 10 females. Then, an ordinary English language course was given to the groups, but in two different forms. A traditional English language course for group B (the control group), and a Facebook assisted English language course for group A (the experimental group). Before the courses started, the students had participated in an entrance test to measure their communication skills before the course, and then, they participated in the courses that lasted for three months. After the three months, the students participated in a post-test to measure the improvement in their communication skills.

C. Procedures:

The paper applied action research in order to investigate the impact of Facebook on communication skills among EFL learners. Action research is used because it reflects the method that helps teachers and researchers to examine, and
explore aspects in language learning in order to take action and make improvement in both their practice and their students’ learning outcomes (Taylor, 2002).

The study started at the beginning of the first semester of the academic year 2014-2015. The entrance test was conducted on November 1, 2014 for the 40 students. The students were not informed that they are participating in a research with this aim, and they were tested individually through interviews to measure their communication skills. They were given pictures, authentic materials, and ideas to talk about so as to measure their oral communication, and concerning their written communication, they were asked questions on paper sheets so as to test their spelling and accuracy in writing. The criteria of the tests were taken from some international speaking and writing skills like IELTS and TOEFL (iBT), but with changes to suit the level of the participants. The below table shows the criteria of the entrance test:

<table>
<thead>
<tr>
<th>No.</th>
<th>Criteria</th>
<th>Marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Insightfulness (Understanding)</td>
<td>10</td>
</tr>
<tr>
<td>2</td>
<td>Self-confidence</td>
<td>10</td>
</tr>
<tr>
<td>3</td>
<td>Accuracy</td>
<td>10</td>
</tr>
<tr>
<td>4</td>
<td>Critical Thinking</td>
<td>10</td>
</tr>
<tr>
<td>5</td>
<td>Fluency</td>
<td>10</td>
</tr>
<tr>
<td>6</td>
<td>Confusion</td>
<td>10</td>
</tr>
<tr>
<td>7</td>
<td>Spelling Mistakes</td>
<td>10</td>
</tr>
<tr>
<td>8</td>
<td>Conflict</td>
<td>10</td>
</tr>
<tr>
<td>9</td>
<td>Structure of the sentences</td>
<td>10</td>
</tr>
<tr>
<td>10</td>
<td>Emotional Management (Controlling emotions in speaking)</td>
<td>10</td>
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<td></td>
<td></td>
<td><strong>100</strong></td>
</tr>
</tbody>
</table>

After the entrance, the two groups participated in two different language courses for three months at University of Human Development / Department of English Language and Literature. Group B (the control group) participated in a traditional language course inside class, and group A (the experimental group) participated in an online language course via Facebook video chat, and video conferencing service. Then, after the three months of Language course, the two groups participated in a post-test to measure the improvement they have made in their communication skills. The criteria for the post-test were the same criteria of the pre-test. This way, through comparing the results of the two tests, one can notice the changes that happened in the communication capacity of each student.

Results:

At the end of the language courses, the collected data were analyzed for the two groups. First of all, the results of the pre-test showed that the mean of the students is almost the same, which indicates the similarity between the levels of the 40 students who participated in the research. The mean of the experimental group before the English Language course was (%44), while the mean for the control group before that course was (%45). But in the post-test, significant changes can be observed. Students of the experimental group who participated in the online course could raise their mean from (%44) to (%71), while students of the control group, could not make much improvement, although they could raise their mean from (%45) to (%59). In this way the percentage of improvement in communication skills for the experimental group would be (%27), while the same percentage for the control group is (%14). So, the variance of improvement in communication skills for the two groups would be (%13). These statistical analyses can be seen clearly in Table II, Table III, and Chart I.
According to the result, students who participated in the Facebook-assisted language course could raise their communication ability because they no longer showed any shyness to participate, but in rather, they could control their emotions, and participate in the argumentative stances. They got a kind of self-confidence to speak, and they started to chat with their friends and teachers to improve their written communication. Moreover, through their chatting, the students could master their spelling with the help of
“Grammarly” application, and at the same time, they could learn how to use words and prepositions.

For the control group, the students participated in the language course in a traditional class. They showed some improvement in their communication skills, but compared to the online group, the changes happened cannot be considered significant because the students at the end of the course couldn’t get the skills properly. They were unable to express themselves, repeated errors were observed, and they were lacking self-confidence. Thereby, most of the students couldn’t control their emotions, while they were speaking. Most of the students had no opportunity to talk to the teacher because of the students’ number in the class; thus, they couldn’t improve their oral communication skill. For written communication, most of the students couldn’t improve this skill as well, because in the traditional language course chatting and spelling are ignored. A teacher alone cannot check the mistakes of 20 students at the same time, and there is nothing called “Grammarly” to automatically check the mistakes. So, at the end, the students couldn’t develop this skill properly.

Conclusion:

This research paper, which examined the impact of Facebook-assisted language learning on communication skills among EFL learners, has proposed that social networks like Facebook should be added to the process of language learning so as to improve EFL learners’ communication skills. The paper showed that those students who take language courses via Facebook get self-confidence to speak, they become more motivated, and all of this because of opportunities of participation that Facebook offers. EFL learners in this new instructional tool can get individualized teaching, express their feelings freely, and improve their critical thinking. When learners start to use this system, they will gradually involve themselves in argumentative stances, and thereby, improve their communication skills. Improvement in oral communication is made through providing opportunities for the learners to speak, while improvement in written communication will be through chatting, and “Grammarly” application. Consequently, Facebook may become an effective medium for EFL learners to overcome one of the obstacles in front of them, which is the unwillingness to communicate. So, this paper hereby recommends English language teachers to consider this medium in the process of language learning, because students through this medium feel free to speak, get rid of class anxieties, and may improve their skills while the teachers are offline.

REFERENCES


