

The Effect of Group Work in Developing the Four Skills in Learning English as a Foreign Language

Asst. Instructor Mustafa Mukhlif Hammad Abstract

Recently, the use of group work in EFL learning and teaching has attracted a great deal of research attention. The main aim of this study is to explore if working in groups has a positive effect on learners' language learning. This was done with the help of a questionnaire that applied on teachers of English at Yarmouk University in Jordan. EFL teachers' posts and comments were thematically analyzed for the purpose of this study. The results showed that all teachers in the study use at least some techniques of group work. It was proved that this strategy promotes EFL interaction, self-expression, self-evaluation, and a sense of language progress.

Key Words: EFL, Group Work, Communicative Approach, Four Skills, Teachers' attitude.

أثر العمل الجماعي في تطوير المهارات الأربع في تعلم اللغة الإنجليزية كلغة أجنبية م.م مصطفى مخلف حماد وزارة التربية/ المديرية العامة للتربية في محافظة الانبار

الملخص

في الآونة الأخيرة ، اجتذب استخدام العمل الجماعي في تعليم وتدريس اللغة الإنجليزية كلغة أجنبية قدرًا كبيرًا من الاهتمام بالبحث. الهدف الرئيسي من هذه الدراسة هو استكشاف ما إذا كان للعمل في مجموعات تأثير إيجابي على تعلم لغة المتعلمين. تم ذلك بمساعدة استبيان تم تطبيقه على مدرسي اللغة الإنجليزية بجامعة اليرموك في الأردن. تم تحليل مواضيع وتعليقات معلمي اللغة الإنجليزية كلغة أجنبية لتحقيق هدف هذه الدراسة. أظهرت النتائج أن جميع المعلمين في الدراسة يستخدمون على الأقل بعض أساليب العمل الجماعي. ثبت أن هذه الاستراتيجية تعزز تفاعل اللغة الإنجليزية كلغة أجنبية ، والتعبير عن الذات ، والتقييم الذاتي ، والشعور بالتقدم اللغوي.

الكلمات المفتاحية: اللغة الانكليزية كلغة أجنبية، العمل الجماعي، الطريقة التواصلية، المهارات الأربع، اتجاهات المعلمين.

1. Introduction

In teaching, two different methods are mainly depended upon in our schools: individual work, and group work. The teacher "gives a task or set of tasks and students work independently; the teacher's role is an observer or facilitator " (Penny Ur: 1997: p.228).

Group work is a method that supports learning and motivates learners. It helps improving many skills including critical-thinking, decision-making skills as well as communication. Actually, communicating easily among all students rather than recitation and response between individual students and the instructor helps a lot to fasten learning accurately. The group work allows students to cooperate with others. Students are encouraged to learn about the subject by actively sharing information, experiences, and opinions.

1.1 The Aim of the study

This study aims at tackling the effect of group work as a learning method on EFL learners. This study is both descriptive and explanatory.

1.2 Research Questions

The current research tends to answer the following questions:

- 1. Does group work support language learning?
- 2. What roles do the students and the teacher play in the implementation of an effective group work?
- 3. Is there any difference between those who performed at the group level and those who performed at the individual level?
- 4. Who can benefit more from group work?
- 5. Does the use of technology; Computer-networked, affect students positively in teaching and learning EFL?

1.3 Limitations of the Study

The present study has relied on the use of questionnaire as a primary source for investigating thus topic to teachers of English at Yarmouk University in Jordan.

1.4 Previous Studies

Several studies have been conducted to reveal the effect of group work on developing students' language skills.

A study conducted by Taqi and Al-Nouh's (2014) explore if using group work in learning has an effect on EFL students' attitudes, it was found that the use of group work in classroom activities is an effective tool for motivating learners to learn foreign languages.

In the same vein, Pishghadam and Moghaddam (2011) investigate the usefulness of adopting group work in enhancing EFL students' performance. They assert that group work can help students memorizing conversations and learning English words.

Moreover, Larcombe et al. (2007) examined adopting group work in developing writers' performance to write thesis cooperatively. They found out that writing in groups help writers to send and get feedback on their work and to develop skills.

Wichadee (2007) tends to examine students' reading skill through using group work. Improved the students' reading comprehension, reading skill, and their interaction are the main results obtained after investigation.

2 Literature Review

Johnson (2005) and Badache (2011) state that learning cooperatively in groups is a form of an active work. It is a kind of teaching by which learners make small groups of different levels to work on activities together to perform a specific objective successfully and enhance their understanding. In the same vein, Long and Porter (2014) argue that group work has many benefits in increasing the quantity of language practice and the students' talk, and in creating a positive atmosphere in the classroom via raising the students' stimulus.

Many researchers such as (Bacon, 2005); Chappell (2010) emphasize the importance of group work. Bacon (2005), for instance, supposes that group work could enrich the students' understanding of course materials even

more deeply. Moreover, Chappell (2010) asserts that "there are lots of pedagogic functions of group work, each of these functions could help to find essential answers for various interactions of language and cognitive development in complex situations of the classroom" (p. 343).

Blyth (1999) avows that the progress of the internet since the beginning of nineties affects positively learning in general, and English in specific. Group work helps to make students more cooperative. More importantly, they can connect locally when they comment on their peers' writing or when they write their projects co-operatively (Hanson-Smith, 1997).

3 Group Work

Getting students participate inside the class is one of the most important factors of a good class. The easiest tactic to perform tasks cooperatively is via group work. One of Brown's ten principles of language learning/teaching is "to promote cooperative learning" (1994, pp.189-215). Cooperative learning plays a vital role in activating students and help them share their knowledge. Roberson and Franchini (2014) affirm that students must realize that group work is "serving the stated learning goals and disciplinary thinking goals of the course" (p.280).

Taylor & Mac Kenney (2008), stated that "collaboration is an effective means that builds language production. The more a teacher do groups, the more students will be authentic and encouraged to practice in a more student-centered environment" (p.33). It can increase the opportunity in the amount of a students' language production. Students through group learning tends to make a discussion and clarify meaning. Therefore, they become more responsible for their learning and develop critical thinking skills. Vygotsky (1978) emphasized in his theories on the importance of cooperative learning and supported students' ways of learning.

3.1 The Role of the Teacher

Group Work is very effective if a teacher handles the situation carefully. Putting students in groups and listening to them is a perfect way to see how much they are really putting to use. Group discussions are supposed to be as helpful as they "increase the subject-matter knowledge, learn skills in leadership and share with others" (Badhei, 2012, p.38). Similarly, Ur (1997) stated that "the success of group work depends to some extent on selection of an interesting and stimulating task [and] on effective and careful organization" (p.233). A teacher should give clear instructions for what is supposed to be done in the classroom. Each group of about five or six, should choose one person to represent the rest of the class; interpreter - the only person allowed to talk to the teacher and convey all group questions.

Group Work must be a natural part of language class. It can be a good way as it enables students receive many benefits from working in groups. It is a suitable and powerful activity for a language classroom as Group Work assists their language learning in many ways. It involves students working collaboratively on tasks identified by the teacher.

3.2 The importance of Group Work

Group Work should help to produce valuable language production as the students get feedback on their performance. A teacher should evaluate students' work individually or as a group to shed light on the principle on reward and punishment from the beginning. Seeing other groups positively rewarded will motivate other groups for the best.

Carter and Nunan (2001) assert that many scholars, like Long and Porter (1985), Doughty and Pica (1986) and Johnson (1995), believe that pair work and group work give more chances to initiate and control the interaction between students and help them communicate with various speech acts. Likewise, Hansen (2006) thinks that one of the strategies that advances learning and overall skills is working cooperatively with each other in groups no matter how small these groups are. Actually, students get more trust and freedom if they have the opportunity to speak in mini-groups (Brown, 2007).

Similarly, Ur (1997) assures, cooperation among students would strengthen their "responsibility and independence, can improve motivation and contribute to a feeling of cooperation the class... the use of group work improves learning outcomes" (p.232).

4 Methodology and Research Design

It includes the method of data collection, population, the method of selecting the sample of the study, and the methods of analysis of the data. This questionnaire is conducted as a part of fulfillment of this research in order to get a better understanding of how and when teachers choose to have their students work in groups. EFL teacher should make Group Work a regular part of class and should take into consideration the students' activity in the class. Students must be given much time to work and talk together.

4.1 Research approach

A questionnaire was used to elicit data. This study adopted a descriptive analytical method.

4.2 Data Collection Method:

The study depends on (Likert Scale) questionnaire in order to answer the items based on these values: Strongly Agree: (5) points, agree: (4) points, neither agree nor disagree: (3) points, Disagree: (2) points. Strongly Disagree: (1) point. The independent variables measured by a questionnaire.

4.3Research population and Sample:

Ninety English teachers at Yamouk University in Jordan were selected randomly by the researcher as a sample of the study in the first semester of the academic year 2018/2019.

4.4Data analysis

Data will be analyzed using SPSS program as follow

- 1- Descriptive: Frequency, means, standard deviations.
- 2- Reliability and validity: Cronbach's alpha.
- 3- Analytical: t-test analysis to answer the study questions.

Statistical Analysis:

1. Age

	8	
Age	Frequency	Percent
Less than 18 years old	13	15.3
18-20 years old	36	42.4
21-25 years old	30	35.3
26 years and older	6	7.1
Total	85	100.0

 Table (1)
 Age

Table No.1 shows that:

• 42.4% of the samples were 18-20 years old.

- 35.3% of the sample were 21- 25 years old.
- %15.3 were Less than 18 years old.

2) Academic level

Table (2)Academic level

Grade	Frequency	Percentage
Freshman (first year student)	42	49.4
Sophomore (second year student)	42	49.4
Junior (third year student)	0	0
Senior (fourth year student)	1	1.2
Total	85	100.0

Table No.2 shows that:

- % 49.4 of the samples are Freshman (first year student) .
- % 49.4 are Sophomore (second year student).
- % 1.2 26 are Senior (fourth year student).

3) Academic study

Level		Level Frequency Percentage		Valid	Cumulative	
		rrequency	reitentage	Percent	Percent	
	No diploma	47	55.3	55.3	55.3	
	High school	21	24.7	24.7	80.0	
	graduate	21			00.0	
	Bachelor's	9	10.6	10.6	90.6	
Valid	degree	9				
v anu	Master's	8	9.4	9.4	100.0	
	degree	0			100.0	
	Doctorate	0	0	0	00.0	
	degree		U	U	00.0	
	Total	85	100.0	100.0		

Table No.3 shows that:

- % 55.3 of the samples have no diploma of academic study.
- % 24.7 of the samples have high school graduate of academic study.
- % 10.6 of the samples have Bachelor's degree of academic study.
- % 9.4 of the samples have master's degree of academic study.

Reliability

To ensure the reliability of the study questionnaire, Cronbach's Alpha was used. Table no.4 shows the results:

Scale: How does a group contribute to improve the standard of students?				
Cronbach's Alpha N of Item				
.926	5			
Scale: How does small group work contri	bute to language teaching and			
learning in EFL clas	srooms?			
.819	5			
Scale: What kind of students can benefit more from group work?				
.904	5			
Scale: Does the use of technology; Compute	er-networked, affect students			
positively in teaching and le	earning EFL?			
.819	5			
Total				
95.5	20			

Table (4) Reliability Statistics

Table No.4 indicates that Cronbach's Alpha values were more that 60 % which indicates that the questionnaire is a reliable, to analysis its data.

Presenting Study Results:

(Likert Scale) was used in order to answer the questionnaire items based on these values:

- **Strongly Agree:** (5) points
- Agree: (4) points
- Neither agree nor disagree: (3) points
- **Disagree:** (2) points.
- Strongly Disagree: (1) point.

Thus, we can say that categories less than (3) represent negative views, and categories more than (3) represent positive views. Also, the researcher used the following categories to judge the items estimation:

- Means (1- 2.334): low estimation
- Means (2.335- 3.667): medium estimation
- Means (3.668-5): high estimation.

How does a group contribute to improve the standard of students? To testify how a group contributes to improve the standard of students, Means and Std. Deviation were executed. Table No.5 shows the results:

Table (5) Means and Std. Deviation of how a group contributes to improve the standard of students

No.	Statement	Mean	Standard
			Deviation
1	Group work helps students to be more active in performing	3 435	0.747
	tasks.	0.100	0.7 17
	Group work allows students to achieve higher order	3.512	0.668
	thinking skills and retain knowledge.		
3	Group work helps students learn and remember knowledge	3 518	0.750
	due to repetition of information.		0.750
4	Students could share their experiences and dreams. Hence,	A 1A1	0.861
	group work develops trust.		
5	Group work has been shown to be effective in encouraging	1 738	0.845
	career exploration and progress.		0.045
	Average	3.769	0.774

Table No.5 indicates the attitudes of the sample towards a questionnaire statements of how a group contributes to improve the standard of students; Average mean (3.769), Std. (0.774).

It is noted that the average mean was more than (3.667). This indicates that there is high degree of estimation for the variable of how a group contributes to improve the standard of Language in Jordanian University.

. How does small group work contribute to language teaching and learning in EFL classrooms?

To identify how does small group work contribute to language teaching and learning in EFL classrooms, Means and Std. were implemented. Table (6) shows the results:

Table (6) Means and Std. Deviation of how small group work contributes to language teaching and learning in EFL classrooms

No.	Statement	Mean	Standard
110.	Statement		Deviation
	Group members feel a sense of personal responsibility for		
6	the success of their teammates and realize that their	4.095	0.859
0	individual success depends on the group's success. One for	4.095	0.039
	all and all for one.		
7	The success of group work depends largely on effective and	4.329	0.746
/	careful organization by the teacher.	4.329	0.740
	The success of group depends on selection of an interesting		
8	and stimulating task whose performance is well within the	4.205	0.894
	ability of the group.		
9	Conflicting ideas lead to more questioning and cooperation	4.153	0.866
9	which ultimately results in learning.	4.155	0.800
10	Group work is an adaptive method to teach social and	4.095	0.873
10	relationship skills in an effective style.	4.095	0.075
	Average	4.176	0.848

Table No.6 indicates the attitudes of the sample towards questionnaire statements; of how a small group work contributes to language teaching and learning in EFL classrooms: Average mean (4.176), and Std. (0.0848). It is noted that the average mean was more than (3.667) that indicates that there is high degree of estimation for the variable of how a small group work contributes to language teaching and learning in EFL classrooms in Jordanian University.

What kind of students can benefit more from group work?

To identify what kind of students that can benefit more from group work, Means and Std. Deviation were executed. Table (7) shows the results:

Table (7)Means and Std. Deviation of what kind of students canbenefit more from group work

No.	Statement	Mean	Standard
			Deviation
11	Shy students will be encouraged to melt within the whole and try to use language creatively.	4.082	0.876
	Isolated students are stimulated to connect with and learn from others	4.024	0.886
	Low-level students can benefit from high-level students without embarrassment.	4.047	0.872
	In a class that is divided into five groups get five times as many opportunities to benefit than in full-class organization; it promotes students' trust and responsibility, can improve motivation and the feeling of cooperation and warmth in the class.	4.035	0.865
	Students who work cooperatively can benefit more from group work.	4.141	0.819
	Average	4.006	0.863

Table No. 7 indicates the attitudes of the sample towards questionnaire statements of what kind of students can benefit more from group work; Average mean (4.006), Std. (0.863). It is noted that the average mean was more than (3.667) that indicates that there is high degree of estimation for the variable of what kind of students can benefit more from group work in Jordanian University.

Does the use of technology; Computer-networked, affect students positively in teaching and learning EFL?

To check whether the use of technology; Computer-networked, affect students positively in teaching and learning EFL or not, Means and Std. Deviation were performed. Table (8) shows the results:

Table (8) Means and Std. Deviation of does the use of technology;Computer-networked, affect students positively in teaching and
learning EFL

No.		Mean	Standard Deviation
16	Technology and Computer-networked are beneficial for enhancing learning/	4.048	0.775
17	It safes effort and time	3.941	0.827
18	It simplifies learning and gives precise image of the identified point.	4.177	0.774
19	Technology and Computer-networked motivate learning.	4.141	0.819
20	Technology and Computer-networked joy and interest to the whole atmosphere of the lesson.	4.141	0.928
	Average	4.089	0.824

Table No.8 indicates the attitudes of the sample towards questionnaire statements if the use of technology; Computer-networked, affect students positively in teaching and learning EFL; Average mean (4.089), Std. (0.824). It is noted that the average mean was more than (3.667) that indicates that there is high degree of estimation for the variable of does the use of technology; Computer-networked, affect students positively in teaching and learning EFL in Jordanian University.

The level of Group work variable:

Table No.9 represents the arithmetic mean, standard deviation for the Effect of Group Work in Developing the Four Skills in Learning English as a Foreign Language in Jordanian University:

Table (9) Means and Std. Deviation of Identify Group work variable

Variables	Mean	Standard Deviation	Ranked
Group work variable			
How does a group contribute to improve the standard of students?			4
How does small group work contribute to language teaching and learning in EFL classrooms?			1
What kind of students can benefit more from group work?	4.006	0.863	3
Does the use of technology; Computer-networked, affect students positively in teaching and learning EFL?		0.824	2
Group work	4.010	0.827	

Table No.9 indicates the attitudes of the sample towards group work variable. Group work variable: Average mean (4.010), Std. (0.827). It is noted that the average mean was more than (3.667) which indicates that there is high degree of estimation for the group work variables in Jordanian University.

Study questions;

Q1: How does a group contribute to improve the standard of students?

To test Study question, T-test is used to find out how does a group contribute to improve the standard of students at significance level ($\alpha \le 0.05$).

Mean	Т	T Tabled	Df	Sig. (2- tailed)
3.769	4.365	1.98	84	0.00

 Table (10) Q1 One-Sample T Test

Test Value = 3.5

Table No.10 shows that mean was (3.769), t-value was (4.365) as shown, with possibility value (0.00) which is lower than the specific value (0.05), and this shows that there is significant relationship between group contribute and improving the standard of students. Therefore, we accept the study question: Group contribute improves the standard of students.

Q2: How does small group work contribute to language teaching and learning in EFL classrooms?

To test study question, test used to find out how does small group work contribute to language teaching and learning in EFL classrooms at significance level ($\alpha \le 0.05$).

	Mean	Τ	T tabled	Df	Sig. (2- tailed)
	4.176	9.257	1.98	84	0.00
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Table (11)Q2 One-Sample T-Test

Test Value = 3.5

Table No.11 shows that mean was (4.176), T-value was (9.257) as shown, with possibility value (0.00) which is lower than the specific value (0.05), and this shows that there is significant relationship between small group work contribute and language teaching and learning in EFL classrooms.

Therefore, we accept the study question: Small group work contributes to language teaching and learning in EFL classrooms.

Q3: What kind of students can benefit more from group work?

To test study question, T-test used to find out what kind of students can benefit more from group work at significance level ($\alpha \le 0.05$).

Table (12) Q3 One-Sample T-Test						
Mean	Т	T tabled	Df	Sig. (2- tailed)		
4.006	6.402	1.98	84	0.00		

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Test Value = 3.5

Table No.12 shows that mean was (4.006), T-value was (6.402) as shown, with possibility value (0.00) which is lower than the specific value (0.05), and this shows that there is significant relationship between kind of students can benefit more from group work. Therefore, we accept the study question: what kind of students who can benefit more from group work?

Q4: Does the use of technology; Computer-networked, affect students positively in teaching and learning EFL?

To test study question, T-test is used to find out if the use of technology; Computer-networked, affects students positively in teaching and learning EFL at significance level ($\alpha \le 0.05$).

Tuble (15) Q4 One-Sumple 1-Test						
Mean	Т	T tabled	Df	Sig. (2- tailed)		
4.089	7.979	1.98	84	0.00		

Table (13) O4 One-Sample T-Test

Test Value = 3.5

Table No.13 shows that mean was (4.089), T- value was (7.979) as shown, with possibility value (0.00) which is lower than the specific value (0.05), and this shows that there is significant relationship between the use of technology; Computer-networked, and the students positively learning English as a foreign language. Therefore, we accept the study question: Does the use of technology; Computer-networked, affect students positively in teaching and learning EFL?

4.5 **Results**:

The researcher come up with the following results:

1. Group work contributes to improve the standard of students. The study shows that students could share their experiences. Hence, group work develops trust. Group work could be effective in encouraging career exploration and progress.

Meanwhile the study asserts that group work does not significantly help students learn and remember knowledge due to repetition of information. Group work does not allow students to achieve higher order thinking skills and retain knowledge. Group work does not significantly help students to be more active in performing tasks.

2. Small group work contributes to language teaching and learning in EFL classrooms. The study shows that group members feel a sense of personal responsibility for the success of their teammates and realize that their individual success depends on the group's success. One for all and all for one. The success of group work depends largely on effective and careful organization by the teacher. This success also depends on the selection of an interesting and stimulating task that could be performed by the group members. Conflicting ideas lead to more questioning and cooperation, which ultimately result in learning. Group work is an adaptive method to teach social and relationship skills in an effective style.

- 3. The study shows that all kinds of students can benefit more from group work. Shy students will be encouraged to melt within the whole and try to use language creatively. Isolated students are stimulated to connect with and learn from others. Low-level students can benefit more from high-level students without embarrassment. Students who work cooperatively can benefit more from group work. Group work can promote students' trust and responsibility and improve motivation and the feeling of cooperation and warmth in the class.
- 4. The results show that the use of technology; Computer-networked, positively affects students in their learning EFL. Technology and Computer-networked are beneficial for enhancing learning. They safe effort and time and simplify learning. They give precise image of the identified point. Technology and Computer-networked motivate learning and add joy and interest to the atmosphere of the lesson.

4.6. Recommendations

According to results, the study reaches specific recommendations. Teaching organization should focus more on group work in language learning as it helps learners to learn and remember knowledge due to repetition of information. The result is consistent with Pishghadam Moghaddams' (2011) study, which results that group work encourages learners to help each other by following a good strategy.

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