فاعلية استخدام البوربوينت في تعليم اللغة الانكليزية لطلبة التعليم المفتوح في كلية التربية الجامعة البعث

The Effectiveness of Utilizing PowerPoint in Teaching English Language for the Open Learning Students in the Faculty of Education \ Al-Baa"th University

إعداد الدكتورة: أريج شعبان

جامعة البعث كلية التربية قسم المناهج وطرائق التدريس

(2021/2020)م

Abstract

This research aimed at investigating the effect of using PowerPoint in teaching English language for the open learning students at the Faculty of Education \ Al-Baath University. The sample of the study, which consisted of (80) open learning students, were randomly distributed into two groups: experimental and control. The quasi – experimental design was applied. The instruments used included: PowerPoint presentation (for teaching the experimental group) and an achievement test. Outcomes of the study revealed the following:

- 1. The mean scores of the experimental group students' achievement in the post achievement—test were higher than those of the control group students.
- Data analysis of the post achievement—test confirmed the effectiveness using the PowerPoint Presentation in improving the experimental group Open Learning students' achievement in English language in comparison with the traditional method of teaching.

Key words: PowerPoint presentation, Open Learning Students, Achievement, English Language

الملخص

هدفت البحث إلى تقصي فاعلية استخدام البوربوينت في تعليم اللغة الانكليزية لطلبة التعليم التعليم المفتوح في كلية التربية الجامعة البعث. شملت عينة الدراسة (80) طالباً من طلبة التعليم المفتوح في كلية التربية الجامعة البعث. تم تقسيم العينة عشوائيا إلى مجموعتين ضابطة وتجريبية. وتم تطبيق المنهج شبه التجريبي في هذه الدراسة. أما الأدوات فقد شملت برنامج العروض التقديمية (لتعليم المجموعة التجريبية) إضافة إلى اختبار تحصيل. وقد خلصت الدراسة إلى النتائج الآتية:

- 1) كان متوسط درجات تحصيل طلبة المجموعة التجريبية في اختبار التحصيل البعدي أعلى من متوسط درجات تحصيل طلبة المجموعة الضابطة.
- 2) أكد تحليل نتائج الاختبار البعدي على فاعلية استخدام برنامج العروض التقديمية في تحسين مستوى تحصيل طلبة المجموعة التجريبية في اللغة الانكليزية بالمقارنة مع الطريقة التقليدية في التعليم.

الكلمات المفتاحية: برنامج العروض التقديمية، طلبة التعليم المفتوح، التحصيل، اللغة الانكليزية

The Effectiveness of Utilizing PowerPoint in Teaching English Language for the Open Learning Students in the Faculty of Education \ Al-Baath University

1. Introduction

The process of learning English as a foreign language is not so pleasant for students, and it might be dull and tedious for them. Therefore, teachers should be alert to the method they use in the teaching process. Furthermore, technology has become an essential component in the up-to-date education and it is advisable that teachers integrate it in their English language classrooms. Educational technology helps teachers in attracting students' attention and tutoring the educational content in an interesting way. Moreover, students learn better via visual tools and PowerPoint Presentation is one of the best educational technology applications that can make the content more appealing and simplify the process of teaching-learning a new language and make it more effective.

2. Research Problem

The researcher observed through her work as an instructor of English language in the open learning meetings in the Faculty of Education that the students' general level in English language was very low due to several factors. Firstly, many of them left school for many years, therefore their background related to the English language came to be very shallow. Secondly, they were not in the

same age and their ages ranged between (23) and (45) years. Moreover, the previous teaching method adopted for teaching English for the open learning students has been the "Translation–Method". Furthermore, the whole teaching–learning process was instructor–centered, and there were no modern teaching methods nor evaluation styles applied. Therefore, the researcher felt that it was very essential to integrate computer, especially the PowerPoint, in teaching English language to meet the open learning students' needs. Thus, the problem of the research could be summarized in the following question:

What is the effectiveness of utilizing PowerPoint in teaching English language for the open learning students in the Faculty of Education \ Al-Baath University?

3. Research Significance

- 3.1. The research highlighted English instructors' new roles in the third millennium as a facilitator and a guide of the teaching-learning process.
- 3.2. Findings of this research might be useful to teachers of the open learning students in improving students' achievement through English language computer-based instruction.
- 3.3. The research presented some well-designed lessons by means of the PowerPoint presentation (PPP) for the openlearning students in the Faculty of Education / Al-Ba'ath University. It presented an outstanding technology-based

فاعلية استخدام البوربوينت في تعليم اللغة الانكليزية لطلبة التعليم المفتوح في حامعة البعث اكلية التربية

method for teaching English language which respected students' individual differences by means of several media such as (static & dynamic) pictures, sounds, flashes, animation and video accompanied by the suitable feedback.

3.4. This research might be considered the first study in Syria which dealt with the open learning students, which formed a very special sort of research society.

4. Research Aim

This research aimed at examining the effectiveness of using power-point presentation (PPP) in classroom in improving the efficiency of teaching and learning compared to the traditional way of teaching. Secondly, the research aimed at investigating the effectiveness of utilizing (PPP) in improving the open learning students' English language achievement in the Faculty of Education/Al-Baa'th University.

5. Research Questions

The research addressed the following questions:

- 1. Did teaching English language using (PPPs) contribute to better learning compared to the traditional way of instructing?
- 2. Did the use of (PPPs) in classroom affect student's English language achievement?
- 3. What were the suggestions for developing English language Instruction?

6. Research Hypothesis

The following null hypothesis was tested at the significant level ($\alpha = 0.05$):

. There was no statistically significant mean score difference between the Open Learning students in the experimental and control groups in the **immediate post-achievement test**.

7. Limitations of the Research

The research was carried out during the second semester of the academic year (2019/2020).

7.1. Human Limitations:

The population of the research consisted of all the Open Learning students in the Faculty of Education at Al-Baa'th University (298 students according to the Faculty of Education records) in the Faculty of Education at Al-Ba'ath University). They formed the population of the research. The sample was chosen purposefully, due to that fact that student's attendance of the periodical meetings was not obligatory.

7.2. Time Limitations:

The treatment of the research lasted from (27/6/2019) to (12/9/20219).

7.3. Spatial Limitations:

The research was delivered to both groups in the Faculty of Education auditoriums \ Al-Baa'th University.

7.4. Educational Limitations:

Both groups dealt with the same course content "Early Childhood Education". However, the difference was in the instructional methodology. Each group was taught twelve lectures

(they were called meetings in the open learning). Afterwards, both groups sat for the post achievement –test.

8. Terminology & Procedural Definitions

8.1. Effectiveness

It was defined as "the extent to which the activities stated objectives have been met" (OECD, 2002, p.1).

It meant "the standard of achievement which reflects the degree of fulfilling the knowledge, psychomotor and affective objectives" (Al–Kala & Naser, 2001, p.267).

The researcher defined "*Effectiveness*" as the ability of the PPP to improve the open learning students' achievement in the Faculty of Education at Al-Baa'th University in the English language course; that (80%) of the experimental group students were expected to obtain (80 %) in the post-achievement-test.

8.2. PowerPoint Presentation (PPP)

Theoretically, "it is a slide show presentation program of the Microsoft office, consisting of a series of separate pages or slides" (Hassan, 2001, p.156). Operationally: It is a program which includes many slides that are used in teaching especially in English lessons. It also includes pictures, videos, animation, transition, change font, shapes, clip art, and images (Shraim, 2019).

8.3. Open Learning

Open learning system was established in the Syrian universities under Decree No.383 of 29/7/2001. The Decree allowed for the admission of a certain number of students who hold the Syrian secondary school certificate (baccalaureate) or its equivalent into open

learning, e-learning, and distant learning systems or transfer students from other public or private universities.

It is a supporting system for education that enhances students' chances for admission into a variety of theoretical domains. The educational process takes place on campus during the two-day weekend. Thus, it offers new educational opportunities and partially solves the problem of the insufficient capacity of the general education system. Open learning programs give a chance to obtain a degree to students who were unable to enroll in higher education for one reason or another as well as to employees in various institutions who do not have degrees (Open Learning, 2020).

8.4. Open Learning Students:

They are the students who register in the Kindergarten Program (Periodical Meetings Program) which was opened in (2003-2004). The Kindergarten Program lasts for four academic years. In each year there are two terms. In each term, students attend fourteen meetings in each of the subjects. Moreover, students are allowed to sit for the exam in the subjects which they had freely chosen. They pass in each subject, if their score is 50 at least (Open Learning, 2020).

The researcher defined "the open learning students" as the students who studied the English language subject in the Kindergarten Program (Periodical Meetings Program) in the academic year (2019/2020).

9. Previous Studies

9.1.(Abu-Mansour, 2019):

The Impact of Using PowerPoint Presentations on Students` Achievement and Information Retention in Teaching English Language at Public Schools in Amman

فاعلية استخدام البوربوينت في تعليم اللغة الانكليزية لطلبة التعليم المفتوح في حامعة البعث اكلية التربية

This research aimed at investigating the impact of using PowerPoint presentations on students' achievement and the retention of information of the tenth graders from Um-Amara Public Secondary School in Amman. The researcher used the quasiexperimental design. An achievement test was applied on (66) female students who were selected purposively from Um-Amara Public Secondary School in Amman. The experimental group (34 students) was taught by means of (PPPs). Whereas, the control group (32) was taught conventionally. The findings of the study highlighted that there was statistically significant mean score difference between the means of scores of the experimental and the control group in the immediate post-test and the postponed post-test in favor of the experimental group.

9.2.Shraim (2019):

The Effect of the Using an Instructional Software on Developing the Direct and Deferred Achievement and Motivation in the English Language of Secondary Students in Zarga Governorate

This research aimed at identifying the effect of using an instructional software on developing the immediate post–test, postponed post–test and on students' motivation towards learning English language. The researcher used the quasi–experimental design and the descriptive one. The tools included an achievement test and a motivation scale. The sample included (50) from the 11^{th} graders in (That Al–NetaKeen) Secondary School for Girls in Zarqa governorate. This sample was divided randomly into two equal groups. The experimental group (25 students) was taught by means of the designed instructional software. Whereas, the control group (25) was taught traditionally. The outcomes highlighted the following:

- There were statistically significant means score differences between the means of scores of the experimental and the control group in the immediate post–test and the postponed post–test in favor of the experimental group.
- 2. The application of the motivation scale pre and post the experiment revealed that there was a statistically significant

mean score difference between the mean of scores of the experimental and the control group in favor of the post-motivation scale application.

9.3.(Ogeyik, 2016):

The Effectiveness of PowerPoint Presentation and Conventional Lecture on Pedagogical Content Attainment

The research aimed at investigating the effectiveness of PowerPoint Presentation (PPP) lectures in comparison with the conventional lecture/discussion on the pedagogical content of student-teachers of English. The quasi-experimental design and the descriptive one were applied. The tools included an achievement test and a questionnaire. The participants were (89) ELT students enrolled in the third year of an ELT programme at a Turkish university. 43 of the participants were taught via conventional lecture/discussion and 46 were taught via PPP. The findings revealed that the treatment process was effective on both groups, but the control group achieved better in the post-test. Moreover, the efficiency of the applications was also tested by means of a questionnaire. The control group reflected more positive attitudes towards the conventional lecture/discussion in terms of the quality of instructional strategies, academic language use, professional development, professional perception and problem-solving.

9.4.(Akhlaghi & Zareian, 2015):

The Effect of PowerPoint Presentation on Grammar and Vocabulary Learning of Iranian Pre-University EFL Learners

This study aimed to identify 1).the effect of PowerPoint presentations on grammar and vocabulary learning of Iranian preuniversity EFL learners, 2).learners' perceptions of the effectiveness of PowerPoint presentations in learning grammar and vocabulary. The researcher used the experimental design and the descriptive one. A multiple-choice test (of grammar and

فاعلية استخدام البوربوينت في تعليم اللغة الانكليزية لطلبة التعليم المفتوح في جامعة البعث الله التربية

vocabulary) was applied pre and post teaching and interviews were held with some members of the experimental group to highlight their viewpoints towards using PowerPoint presentations in teaching English grammar and vocabulary. The sample which consisted of 54 students was selected from Shahed High School in Gnabadin\Iran and it was divided randomly into two groups (control and experimental). Data analysis revealed the following:

- 1. The participants confirmed that using PowerPoints made them learn the vocabulary and grammar faster and better.
- The majority of learners preferred PowerPoint presentations over the traditional method and likely had positive attitudes towards the use of PowerPoint presentation in English language classroom instruction.

10. Theoretical Framework

10.1. The Origins of PowerPoint

Microsoft PowerPoint was a presentation program created by Robert Gaskins and Dennis Austin in 1987 at a software company called Forethought. PowerPoint was originally designed to provide visuals for group presentations within business organizations, but had come to be vastly used in many fields including education.

For the time being, (PPP) is the most beneficial and used program in many fields especially education that it can be used as a multimedia and interactive tool (Nourdad, & Aghayi, 2017).

Description of PowerPoint Program

PPP consists of a number of individual pages or slides. The "slide" analogy is a reference to the slide projector. Slides may contain text, graphics, sound, movies, and other objects, which may be arranged freely. PowerPoint, however, facilitates the use of a consistent style in a presentation using a template or "Slide Master". The presentation can be printed, displayed live on a computer, or navigated through at the command of the presenter. For larger audiences the computer display is often projected using a video projector (Idries, 2016).

The Use of PowerPoint presentations (PPPs) in Education:

(PPPs) are not good or bad for themselves. Teachers have to design them in a very attractive and effective way so the students will have benefits through the content comprehension and exam preparation (Weimer, 2012).

Students' imagery systems become more activated when instructional materials are presented in non-verbal methods and this can be achieved via integrating PPPs. Teachers should take into consideration that (PPPs) should be designed to encourage students' imagery system and help them to comprehend and improve short and long-term memory. Since, topics are presented in a hierarchical fashion with graphics, color, and animation, students can use a mental image of that outline to study, to retrieve the information on a test, to organize their answer for an essay question and to perform other educational tasks. Furthermore, breaking down the daily

فاعلية استخدام البوربوينت في تعليم اللغة الانكليزية لطلبة التعليم المفتوح في حامعة البعث اكلية التربية

routine of classes and providing some excitement might be attained by using (PPPs)(Nouri, & Shahid, 2005).

Moreover, (PPPs) enable teachers to increase the quality of written material and visuals they present to the students in the class. Replacing blackboard/whiteboard, and flip charts instead with(PPPs) saves time and increases the time of teaching that teachers can prepare the subject they want to teach in advance. Additionally, (PPPs) provide a much richer quality of visuals including multicolored complicated diagrams and pictures. In brief, PowerPoint program enables teachers to accomplish professional-looking presentations in EFL classroom(Lari, 2014).

Advantages and Disadvantages of PowerPoint Presentations:

- 1. Teaching supported by (PPPs) can be highly effective since it is provided by visual information such as photographs, charts, or diagrams. Students learn better through visual, sensory, inductive approach(rule-discovering\bottom-up) and active processes, while lectures tend to be verbal, deductive (rules are given first\top-down), and passive processes. Multimedia presentations allow for graphical simulations, which provide much mental imagery, which lead to increased learning.
- 2. (PPPs) save time, effort and energy. They are flexible slides that can be easily shared among students at the same class or different classes (Abdallah, 2015).

- 3. (PPPs) support different multimedia as audio, video, images and animation. They can be used for supplying students with feedback after the class activity, and they can be utilized for e-tests.

 Moreover, they enables self-study and help learners to interact with websites to get extra information (Weimer, 2012).
- 4. (PPPs) are the most appropriate solution for classes with a large number of students.
- 5. (PPPs) involve learners in authentic language experience.
 Utilizing t(PPPs) in a stress-free-classroom environment facilitates
 the practice and integration of the four language skills.
- 6. On the other hand, (PPPs) may reduce the chance of participation or classroom interaction because they form primary method of presenting the information (Weimer, 2012).
- 7.(PPPs) might be the source of overload information that may let students feel confused. Additionally, (PPPs) may minimize the opportunity for creative thinking since it may drive the instruction (Nouri & Shahid, 2008).

10. Methodology and Procedures

10.1. Design of the Research:

The quasi-experimental design was utilized to implement the (PPPs) on a sample of the Open Learning students in order to

فاعلية استخدام البوربوينت في تعليم اللغة الانكليزية لطلبة التعليم المفتوح في جامعة البعث الله التربية

investigate its effectiveness in improving the experimental group students' achievement in the English language course.

10.2. Research Sample

Participants of this study were (80) females from the Open Learning students at the Faculty of Education /Al-Baa'th University. The sample was randomly distributed to two groups: experimental and control. The experimental group studied the English language course by means of PPP, whereas, the control group was taught according to the used methods.

10.3. Variables of the Research

10.3.1. The Independent Variable

10.3.1.1. Method: a) PowerPoint Presentations.b)Traditional method of instruction.

10.3.1.2 The Dependent Variable

.Open Learning students at the Faculty of Education /AlBaa'th University students' achievement.

Research Instrument

A Pre -Post Test: The researcher has designed a test to measure Open Learning students' achievement in The English course.

Test Validity:

to ensure test validity, it was refereed by specialists at the Faculty of Education, Al-Baath university.

Test Reliability:

"Reliability refers to the consistency of the research and the intent to which the studies can be replicated" (Abu Alaam, 2004, P.429). To ensure the test reliability, it was piloted on a neutral sample of 20 Open Learning Students/Faculty of Education. The test was reapplied after two weeks to ensure the test reliability. By means of the SPSS version (22), the researcher used Pearson Coefficient to measure the degree of correlation between the first application and the second one, and the result (R= 0,996). The significance level was (0.000 < a = 0.05) and that confirmed the reliability of the test table (1).

Table (1): The Correlation between Students' Scores in Both Applications

Items in the	1 st Application	2 nd	Correlation Value	Sig.
Achievement Test		Application		
20	0.822	0.819	0.996	0.000
20	0.022	0.015	0.550	0.000
20	0.022	0.017	0.550	0.000

The Pre-Test:

to ensure equivalence of the control and the experimental groups, the pretest was applied. The researcher used (t) test to identify the difference between mean scores of the experimental and control groups as shown in table (2).

Table(2): The Difference between the Mean Scores of the Experimental and Control Groups in the Pre–Test

فاعلية استخدام البوربوينت في تعليم اللغة الانكليزية لطلبة التعليم المفتوح في حامعة البعث اكلية التربية

Group	N	М	SD	Df	Т	Sig.
Experimental	40	4.63	1.555	46	-1.063	0.294
Control	40	4.08	1.954			

Table (2) shows that the mean of experimental group scores is (4.63) and its standard deviation is (1.555), while the mean of the control group scores is (1.08) and its standard deviation is (1.954) and the number of freedom degree is (46). The value of the computed (t) is (1.063), and its statistical significance is (0.294), which is bigger than (a = 0.05). This indicated the equivalence between the two groups.

The Post-Test:

The experimental group was taught the English course by the researcher who used the (PPPs), whereas the control group was taught traditionally.

Data Analysis:

Based on the research hypotheses, data was analyzed by means of the Statistical Packages of Social Sciences (SPSS) version 22.

Testing of the Research Hypothesis:

The following null hypotheses was tested at the significance level ($\alpha = 0.05$):

1. There are no statistically significant mean score differences between the Open Learning students in the experimental and control groups in the immediate post-achievement test.

Table (3): (t-test) of Means of Scores of Both Groups in the Immediate Post-Achievement

Test

Group	N	М	SD	Df	Т	Sig.
Experimental	40	7.38	1.279	46	-4.017	0.011
Control	40	5.38	2.39			

Table (3) showed that the experimental group mean of scores is (7.38), the standard deviation is (1.279), and the degree of freedom equals (46); while the control group mean of scores is (5.38), the standard deviation is (2.039), and the degree of freedom equals (46). The value of the computed (t) for both groups is (4.071), and its statistical significance is (0.011 < a = 0.05). This result rejects hypothesis (1) and accepts the alternative one that "There are no statistically significant differences between the sixth-graders' means of scores in the experimental and control groups in the immediate post-grammar test". This confirms the effectiveness of the PPP in improving the learners' achievement in the English course.

The Research Questions

The research addressed the following questions:

1. Did teaching English language using (PPPs) contribute to better learning compared to the traditional way of teaching?

The analysis of the results of the hypothesis confirmed the effectiveness of using (PPPs) in teaching in developing the Open Learning students' English language learning.

2. Did the use of (PPPs) in classroom affect the open learning student's English language achievement?

Data analysis of the immediate post achievement—test confirmed the effectiveness of the (PPPs) in improving the experimental group Open Learning students' achievement, and the differences in the achievement scores were in favor of the experimental group students.

6.5.2. Discussion of Results:

The experimental group students recorded higher scores than the control group students in the achievement–test. Those results were due to the impact of the (PPPs) in improving the experimental group students' English language level. This was in line with the studies of Abu–Mansour (2019), Shraim (2019) and Akhlaghi & Zareian (2015) in which the results affirmed the significance of using PPP for teaching English language in improving students' achievement and retention of information. In other words, the use of the (static & dynamic) pictures, sounds, flashes, animation and video accompanied by the suitable feedback proved to be

significant factors for enhancing the experimental group students' English language level. Moreover, using the (PPPs) in teaching and learning developed the experimental group students' English language learning speed, that the majority of them did not need more than twenty minutes for answering the post–test questions.

However, the results did not associate with the results of Ogeyik (2016) study in which the outcomes highlighted that the control group achieved better in the post achievement–test.

3. What are the suggestions for developing English language Instruction?

- 1. The current research has dealt with two groups of open learning students. A future study is recommended to find out if (PPPs) will have similar effects on learners of upper or lower stages.
- 2. Revising the adopted methods of teaching English language in schools and motivating learners by providing them with more opportunities to integrate computer activities into EFL settings.
- 3. Adopting an independent course for training graduates of the English Departments in the Faculties of Arts and Humanities, who intend to become teachers, to design and apply (PPPs) in their future classrooms. In other words, teachers should be supplied with the theoretical and methodological knowledge about computer –mediated communication tools in order to help learners to communicate via computers and be more motivated towards language learning.

Appendixes The Achievement Test

Read the questions carefully, then choose a, b, c, or d:

A schema is a cognitive framework or concept that helps organize and interpret information. Schemas can be useful because **they** allow us to take shortcuts in interpreting the vast amount of information that is available in our environment. The use of schemas as a basic concept was first used by a British psychologist named Frederic Bartlett as part of his learning theory. Bartlett's theory <u>suggested</u> that our understanding of the world is formed by a network of abstract mental structures.

was first used by a Bri of his learning theory. of the world is formed 1. People use schema	Bartlett's theory \underline{s} by a network of \underline{a}	uggested that obstract mental	our understanding
a. False	b. True	c. (a+b)	d. Perhaps
2. The word(they) (line	e 3) refers to	, ,	
a. framework	b. schema	c. (a+b)	d. schemas
3means a quicke	er or shorter way	of getting to a p	olace.
a. schema	b. information	c.(a+b)	d. shortcut
 Jean Piaget was the learning theory. 	e first to use sche	mas às a part o	of his
a. False	b. True	c. (a+b)	d. Perhaps
5. Fredric Bartlett's the	eory <u>suggested</u> tl	nat our underst	anding of
the world is made by	y a network of ab	stract mental st	ructures.
a. Fact	b. Opinion	c. (a+b)	d. Maybe
6. All of the following a	are types of scher	nas <i>EXCÉPT</i>	
a. physical-schema	as	b. object-sche	mas
c. social-schemas		d. self-schema	as
7. Schemas affect all t	the following EXC	EPT	
 a. things people ar 	re interested in.		
b. the rate of indiv	iduals' learning		
c. tourism moveme	ent in the world		

d. people's lea	arning of the wo	rld around ther	n
8. Old people can	easily change to	heir schemas.	
a. False	b. True	c. (a+b)	d. Perhaps
9. Existing schen	nas might be ch	anged because	e a person
a. buys new thi	ings		b. eats burger
c. gains new ex	kperiences		d. plays basketball
10. There are	kinds of schema	as.	
a. five	b. six	c. seven	d. ten
11. Assimilation re	presents post-e	existing schema	as.
a. False	b. True	c. (a+b)	d. Perhaps
12. Schemas form	something that		
a. some	b. few	c. many	d. all
13. Schemas can	changed	l .	
a. is	b. are	c. be	d. been
14. Social schem	as include	knowledge a	about how
people behave	e in certain soci	al situations.	
a. total	b. mineral	c. general	d. inner
15. Piaget believe	d that the proce	sses of adapta	tion,
accommodation	on, and equilibra	ition enable inf	ants to build
their schemas	about the world	d around them.	
 a. Opinion 	b. Fact	c. Perhaps	d. (a+b)
16. After reading,	the first review s	should be after	20 minutes.
a. True	b. False	c. Perhaps	d. (a+b)
17. The ide	a tells the main	point, or idea	about the text.
a. main	b. moon	c. minor	d. milk
18. It is the organ	n of the body that	at stores inform	ation and
controls activ	ity.		
a. boat	b. brown	c. brain	d. ball
19. Children are v	ery much depen	dent on others	
satisfaction o	f their needs.		
a. in	b. on	c. to	d. for
20. If children			, they may
	ti-social activitie		
a. feels	b. feel	c. feeling	d. felt
21means	-		
a. Active	b. Ablaze		•
22. Belongingness			
a. False	b. True	\ /	d. Perhaps
23. Conflicts in the	=		
a. False	b. True c.	. (a+b) d. Perl	haps

فاعلية استخدام البوربوينت في تعليم اللغة الانكليزية لطلبة التعليم المفتوح في جامعة البعث إكلية التربية

24 means the scientific study of the normal functions of
living things.
b. Biologyc. Psychologyd. Morphology
c. Psychology d. Morphology
25. All of the following are adverbs EXEPT
a. passively b. physiologically
c. adequately d. satisfaction
26. A is a thing that is often proven to be true
a. Family b. Flat c. Falcon d. Fact
27. All of the following are considered principles of
children's development EXCEPT
a. Principle of development is a continuous process.
b. Principle of Interaction of Maturation and Learning.
c. Principle of Differential Development of the parents and adults.
d. Principle of Unique Development.
28. This skill means looking throughout a text quickly for specific information.
a. Skimming b. reading c. listening d. scanning
29 involves qualitative change.
a. Development b. Maturation c. Growth d. Childhood
30, social and emotional developments are
interrelated.
a. Madness b. Mental c. Memory d. Money
31.Parents and teachers should take into consideration all of
the following guidelines EXCEPT
a. They should pay attention to every child.
b. They should focus on violence while teaching children.
c. They should satisfy children's curiosity in learning new things.
d. While learning and working, they should praise children every now
and then.
32. Excessive repetition should be avoided while teaching
children.
a. False b. True c. (a+b) d. Perhaps
33. Children learn through reading and writing.
a. False b. True c. (a+b) d. Perhaps
34. Boys mature earlier in comparison with girls.
a. False b. True c. (a+b) d. Perhaps

35. We shouldn't neglect the principle	e of development.	
a. uneque b. unik c. u	nique d. onique	
Jean Piaget was a Swiss psychologismost famously known for his theory of at how children develop intellectually Prior to Piaget's theory, children were adults. Instead, Piaget suggested that fundamentally different from the way 36. Piaget's observations of his neighboring for many of his theories.	of cognitive development throughout the course of e often thought of simply t the way children think that adults think. Inbours' children formed	that looked f childhood. as mini-
the basis for many of his theories a. False b. True c.		
	(a+b) d. Perhaps	
37. Which of the following is closest (<i>genetic epistemology</i>)?	in meaning to the phrase	,
a. social education	b. scientific education	
c. general education	d. inherited education	
38. The word (He) (line 2) refers to .		
a. Jane Austen c. Jean Piaget	d lowl lamal	
39. Prior Piaget's theory, children we		
simply as mini-adults.	re often thought of	
a. Fact b. Opinion c. (a+b)	d Porhane	
40. To avoid sleeping while studying,		following
EXCEPT	you should do all of the	lollowing
a. read out loud	b. Mark important poin	te
c. Keep yourself hydrated	d. Lay on the bed	
o. Reep yoursen flydrated	a. Lay on the bea	
 41. Making flowcharts helps you to real. a. False b. True 42. To avoid sleeping while studying, 	c. (a+b)	d. Perhaps
attentive.	o physically	d clowly
a. healthy b. logically	c. physically	d. slowly
Which of these pairs of words are	antonyms?	
43. a. Tremendous/ massive	b. Merely/ pur	ely
c. Brainy/ mental	d. vast/ little	
44. a. popularize/ generalize	b. hide/ popula	arize
c. tremendous/ massive	d. merely/ pure	
	•	

فاعلية استخدام البوربوينت في تعليم اللغة الانكليزية لطلبة التعليم المفتوح في جامعة البعث الملية التربية

Which of these pairs of words are synonyms? a. career/ job b. social/political c. tremendous/ silly d. before/ after 46. a. true/false b. sparrow/bird c. childhood/falsehood d. poor / rich What part of speech are the following underlined words? 47. You can take a **shortcut** across the field. a. V b. Adi c. Adv d. N 48. You must revise the new information regularly. a. V c. Adv d. N b. Adi 49. Children's development involves a series of orderly and meaningful changes. a. V b. Adj c. Adv d. N 50. Piaget received a Ph.D. in Zoology.

c. Adv

d. N

References

b. Adj

a. V

Abdallah, A. (2015). The effects of the interactive whiteboard and powerpoint presentation on the writings and attitudes of EFL lebanese learners. Doctoral Thesis, Rovira I Virgili University, Spain.

Abu Mansour, F. S. O.(2019). The impact of using powerpoint presentations on students' achievement and information retention in teaching English language at public schools in Amman.

Department of English Language and Literature, Faculty of Arts and Sciences, Middle East University, Amman. Jordan.

Ali, H. (2017). Students' and instructors' perceptions of powerpoint use in ELT classrooms. Eastern Mediterranean

University, Gazimağusa, North Cyprus.

Alkash, K., & Al-Dersi, Z. (2013). Advantage of using PowerPoint presentations in EFL classroom. *International Journal of English Language and Translation Studies*, 1(1), 3–16.

Bester, G., & Brand, L. (2013). The effect of technology on learner attention and achievement in the classroom. *South African Journal of Education*, 33(2), 1–15.

Akhlaghi, M. & Zareian, G. (2015). The effect of PowerPoint presentation on grammar and vocabulary learning of Iranian preuniversity EFL learners. Retrieved on 20\12\2020 from: https://www.semanticscholar.org/paper/The-Effect-of--PowerPoint-Presentation-on-Grammar-of-Akhlaghi
Zareian/f3e555a94b8e1f521d43cc1cd615e670fad60174

Amina, M. & Salim, M.(2015). The Use of Educational Technology in EFL Teaching and Learning: Case Study of Second Year Students at Tlemcen University. Published Master Thesis, University of Tlemcen, People's Democratic Republic of Algeria. Hassan, F.(2001). Goals and attitudes related to technology use in social studies method course. Learning and Achievement, 156. Idries, H.B.(2016). Investigating the use of power point in teaching English vocabulary at secondary schools. Master Thesis, College of Graduate Studies and Scientific Research, Republic of Sudan.

Issa, A. S. (2010). Taking the floor: oral presentations in EFL classrooms. Retrieved on: 28/12/2020 from:

فاعلية استخدام البوربوينت في تعليم اللغة الانكليزية لطلبة التعليم المفتوح في جامعة البعث إكلية التربية

https://www.researchgate.net/publication/250395443

Lari, F. S. (2014). The impact of using power point presentations on students' learning and motivation in secondary schools.

Procedia-Social and Behavioral Sciences, 98(2014), 1672 - 1677.

Miltenoff, P. (2004). Effective teaching with technology in higher education: foundation for success. Retrieved on 30/12/2020 from: https://www.researchgate.net/publication/249901645.

Nourdad, N.& Aghayi, E. T. (2017). A comparative study on the effect of instruction through powerpoint presentation and whiteboard on EFL learners' essay writing ability. Department of English, Faculty of Persian Literature and Foreign Languages, University of Tabriz, Tabriz, Iran.

Nouri, H. & Shahid, A. (2005).(1)The effect of PowerPoint presentations on student learning and attitude. *Global Perspectives on Accounting Education*, 2(2005) 53–73.

Nouri, H. & Shahid, A. (2008).(2)The effects of PowerPoint lecture notes on student performance and attitudes. *The Accounting Educators' Journal*, 18(2008), 103 –117.

Ogeyik, M. C. (2016). The effectiveness of power point presentation and conventional lecture on pedagogical content attainment. Retrieved on: 26/12/2020 from:

hhttp://www. Researchgate.net/publication/309604192.

OECD, (2002). *Glossary of statistical terms*. Retrieved on 26/12/2020 from: stats.oecd.org/glossary/detail.asp?ID=4775.

Open Learning, (2001). Retrieved on 27/12/2020 from: http://www.damascusuniversity.edu.sy/index.php?lang=2&set=3&id=728.

Sen, P. (2017). Disruption, innovation, and endurance: A brief history of PowerPoint. Retrieved on 20/12/2020 from: https://www.hult.edu/blog/brief-history-of-powerpoint/

Shraim, M. F.A. (2019). The effect of the using an instructional software on developing the direct and deferred achievement and motivation in the English language of secondary students in Zarqa governorate. Published Master Thesis, Middle East University, Amman, Jordan.

Stein, K. (2006). The do's and don'ts of PowerPoint presentations. *Journal of the American Dietetic Association*, 106(11), 1745–1748.

Weimer, M. (2012). Does PowerPoint help or hinder learning? Retrieved on 2/2/2020 from:

http://www.facultyfocus.com/articles/teachingprofssor- blog/does-PowerPoint-help-or-hinder learning.

Xingeng, D., & Jianxiang, L. (2012). Advantages and disadvantages of PowerPoint in lectures to science students. *IJEME*, 9, 61–65.

القلا، فخر الدين وناصر، يونس. (2001). أصول التدريس لطلاب دبلوم التأهيل التربوي. ط3. دمشق، جامعة دمشق.

فاعلية استخدام البوربوينت في تعليم اللغة الانكليزية لطلبة التعليم المفتوح في جامعة البعث كلية التربية