THE USE OF THE PRESENTATION BY POWER POINT TO IMPROVE STUDENTS SPEAKING SKILL

by Muman Mauman

Submission date: 05-Jan-2024 11:11AM (UTC+0700)

Submission ID: 2266889494

File name: SENTATION_BY_POWER_POINT_TO_IMPROVE_STUDENTS_SPEAKING_SKILL.docx (69.67K)

Word count: 3363

Character count: 17674

THE USE OF THE PRESENTATION BY POWERPOINT TO IMPROVE STUDENTS SPEAKING SKILL

¹Mu'man

²Sevina Friska Khabib

muman@ikipsiliwangi.ac.id

sevina22322@gmail.com

ABSTRACT

PowerPoint is very helpful in making presentations to display points the an be captured quickly by the audience, creativity is needed in learning and can affect student interest in learning. PowerPoint is prected to be a learning media that can help students in learning activities. The purposes of this research are to find out the effectiveness of Presentation to improve Speaking skills, and to find out what obstacles students face. This research used Mixed Methods with an Explanatory research design. It was conducted at Cettikia Batujajar Vocational high School with a sample of 35 students of class 10 BDP 2. Data collection techniques used in this study were tests and questionnaires. The results showed that presentation was effective in improving students' speaking skill using PowerPoint. The data from the tests that have been analyzed given a normal distribution with Pretest Sig (0.205), Posttest Sig (0.241), homogeneous (Sig. 0.384). The average results of the paired sample statistics are Pretest = 7.997, Posttest = 6.992, and the sample test in pairs is sig (2-tailed = 0.000). However, during the application of presentation by PowerPoint there were obstacles faced by students; Lack confident (48%), lack grammar (91%), lack pronunciation, trouble describe teks (45%), trouble establishing 2-way communication (88%), describe teks make interested (54%), trouble making PowerPoint (42%), PowerPoint improves my speaking skill (42%), lack vocabulary (40%), presentation push me to speak (88%).

Keywords: Speaking, Presentation, PowerPoint.

INTRODUCTION

In the process there are four basic language skills. Because these four basic skills are listening, speaking, reading, writing (Karademir & Gorgoz, 2019) included in the curriculum, and the teachers aims to improve students' skills in English lessons. to communicate their thoughts, objectives, hopes, and viewpoints or to achieve certain aims. additional, individuals who are literate ina language are referred to as "speakers" of that language. Moreover, speaking is the most often used language ability in practically any context. Speaking is a method of expressing meanings for others to understand. In other words, being able to speak clearly is the most crucial communication ability in the modern world (Risma, 2021). This situation leads to the need for English learners on improving their communication skills which play a vital rolethat should be mastered by them. Speaking skill is the most important skill to acquire foreign or second language learning. Speaking is the

ability that will be used to evaluate students the most in practical situations (Brown and Yuke, 1983 as cited by Rusdi, 2019).

Speaking skill helps people to communicate with others. Speaking is the process of creating and exchanging meaning in a range of circumstances using both verbal and nonverbal signals (Chaney, 1998 as cited by Kuning, 2019). By speaking, people will get some information from other people orally. In other words, teachers have a role as sources of knowledge and students as receivers ofknowledge. The preliminary studies that have been conducted in vocational schools to improve speaking skills also enrich the background of this research, the writer analyze this cases that students are below the average of other students in general. Less of responds students to the teachers' teaching methods and competitiveness among students is very weak, there are several aspects that make the writer interested in this research. The first school the writer targeted was a vocational school with the background of the low speaking ability of students while this ability is very important to support understanding related to technology, with the application of presentations to improve speaking skills is hoped that all students can have a good influence in improving their speaking skills.

English teacher feel that the media is helpful. They may additionally simplify their material for the classroom. It explains that English teachers shouldmaintain the text as clear and cohesive as is practical (Harmer, 2001 as cited by Nur Aziz & Dewi, 2020). One of the technological tools that teachers utilize as learning media is PowerPoint. PowerPoint makes materials and the presentation process easier; this is because the materials in Microsoft PowerPoint are made in the form of slide to slide. One of the main benefits of Microsoft PowerPoint is that it makes it easier for the audience to understand what is being conveyed andbe interested in the presentation.

From the observation results, 35 students were dissatisfied with their lack of speaking skills. The main factor tested was the limited ability of Indonesian students in English for communication because English is not their native language. Performance is the overtly visible, tangible manifestation or realization of expertise (Brown, 2001 as cited by Arniatika, 2019). Their presentation is greatly influenced by their command of the language. One of thetechniques used in the teaching-learning process is the live presentation. For English language learners in academic and professional settings, the live presentation is one of the most often used speech genres (Chang & Chuan, 2015as cited by Amhar & Maulina, 2021).

One of the technological tools that teachers utilize as learning 22 edia is PowerPoint. Both proponents and opponents of PowerPoint are always debatingit. The goal of the current article study is to reveal fresh perspectives on the effects of PowerPoint presentations on students. It examines the visual material displayed on PowerPoint slides. The results show that PowerPoint can improve students' performance and motivation (Savoy, 2019 as cited by Nur Aziz & Ani Setyo Dewi, 2020). Teaching style then plays a significant part in teaching and learning activities, in addition to teachers serving as the primary focus and learning material supporting the learning activities in speaking classes. Then, their practical thinking abilities, students can participate actively in the search and decision-making process (Solomon, 2003 as cited by Nurhidayah, 2021).

After looking at the problem 18 d planning the solution that will see the influence, the writer is interested in investigating the effectiveness of using the presentation by PowerPoint to improve students' speaking skill. This research will reveal not only looking for effectiveness but also this research can find out how is the obstacle in students during learning.

RESEARCH METHOD

In this research, the writer employed Mixed method. An approach to study known as Mixed methods research involves gathering both Quantitative and quantitative integrating the two types of data, and employing unique designs that may include philosophical presumptions and theoretical frameworks. The fundamental premise of this type of research is that combining qualitative and quantitative data reveals new information that cannot be revealed by either type of data alone (Creswell, 2018).

The "mixing" or integration of quantitative and qualitative data in astudy is referred to as using mixed methods. Only analyzing your qualitative and quantitative data is insufficient Integrating the two datasets will used for additional analysis to provide more insight into the issues and topics in the study Combining methods in social science research has recently gained momentum through a research strand called Mixed Methods Research from mixing quantitative and qualitative (Timans et al., 2019). This research method combines the advantages of both quantitative and qualitative methods to produce a completer and more indepth picture of the phenomena.

In this research, the writer used an Explanatory Sequential design as the research design. Sequential designs for mixed methods research come in two distinct types. Explanatory Sequential design is the second option after Exploratory Sequential design (Creswell & Clars 2017 as cited in Abu & Toyon, 2021). In the Explanatory Sequential design, the study starts with a qualitative research phase where the researcher examines the perspective of participants. Following data analysis, the information is used to create a second, quantitative research phase. The qualitative phase may be used to develop an instrument that is most appropriate for the study's sample, identify a suitable instrument to utilize in the quantitative phase or specify the variables that must be included in the end. The following is a schematic of explanatory sequential design adapted from Creswell 2018.

In the first phase, the writer collected Quantitative data by conducting a pretest. Then, for data analysis, the writer will analyze the results of the pretest data using SPSS, and then the writer will provide the results of the SPSS. In the second phase of following-up with qualitative data collection, the writer here uses questionnaires.

RESULT AND DISCUSSION

In this part, the writer presents the result of either collecting or analyzing the data for qualitative and quantitative. For the quantitative, the writer shows the result of normality, homogeneity, the mean score and standard deviation pre-test and post-test, and test of significance (T-Test) while qualitative shows the result questionnaires' analysis.

- 1. The Use Of The Presentation By Power Point To Improve Students Speaking Skill
 - a. Normality of the Data

To determine the research data that has been obtained contributes normally, the writer analyze the normality of the data with the Shapiro-Wilk test by looking at the significance number (sig) > 0.50. The result of the normality test is as follows:

Kolmogorov-Smirnov ^a	Shapiro-Wilk

	Kelas	Statistic	df	Sig.	Statisti c	df	Sig.
Hasil	Pretest	.126	35	.177	.958	35	.205
	Posttes t	.163	35	.019	.961	35	.241

Based on table 4.1, this is indicated by the significant result on the pretest of 0,205 and the significance on the posttest of 0,024higher than 0.241.

b. Homogeneity of the Data

After the pretest and posttest data normally. The writer conducted a homogeneity test. This is done to see homogeneous if the significance value is higher than 0.05.

		Levene			
		Statistic	df1	df2	Sig.
	Based on Mean	.763	1	68	.385
	Based on Median	.702	1	68	.405
Hasil belajar	Based on Median and with adjusted df	.702	1	67.311	.405
	Based on trimmed mean	.766	1	68	.384

Based on the table above, the result of the homogeneity test on the pretest and posttest shows that the significance value is 0,384. That means the data is homogeneous because it is higherthan 0,05.

c. The Mean Score and Standard deviation of students' Pre-test andPost-test
In finding the Mean Score and Standard deviation of students' Pre-test and Posttest, the writer uses SPSS version 26 in this analysis, to find out whether there was
an improvement in the result of students' speaking skill before and afts the
implementation of the presentation using PowerPoint bycomparing a result of the
pre-test and post-test. The result of theMean Score and Standard deviation of
student's Pre-test and Post-test are as follows:

	5 N	Minimu m	Maximu m	Mean	Std. Deviation
Pretest	35	24	54	39.37	7.997
Posttest	35	64	96	79.60	6.992
Valid N (listwise)	35				

From the table, it can be seen that the total score from the Pre 20 mean score was 39.37 with a standard deviation of 7.997. Whereas the posttest had mean score of 79.60 with a standard deviation of 6.992. That is, the writer discovered that the mean of the posttest

was higher than the pretest, indicating that there was a significant improvement in learning speaking skill following treatment with the presentation using PowerPoint.

d. 19st of Significance (t-test)

To find out the student's pre-test and post-test, the writer used the t-test to determine whether not there was a size ficant difference in the mean score of the student in the pre-test and post-test. The data was analyzed using SPSS version 26. The result is as follows:

			Paired Differences					df	Sig. (2-tailed)
		Mean	Std.	Std.	5%	Ó			
			Deviation	Error Mean	Confid Interva the Difference Lo wer	al of	-		
Pair 1	Pretest - Posttest	- 40.22 9	5.936	1.003	- 40.2 9	- 40.1 6	- 40 .0 9	34	.000

There are two hypotheses of research, they are:

H0: The use of presentation using PowerPoint cannot improvestudents speaking skill

Ha: The use of presentation using PowerPoint can improvestudents speaking skill.

The hypothesis of this research is:

Ha: The use of presentation using PowerPoint can improve students speaking skill.

From the table, the result of t-test show that sig. (2-tailed) was 0.00 < 0.050. It means that there is significance, therefore the (Ha) Was accepted and the (H0) was rejected. It can be concluded that the use of Presentation using PowerPoint can improve students' speaking skill in tenth grade vocational schoolstudents' in Cimahi.

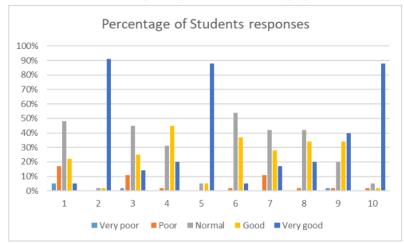
2. The obstacle of Using of The Presentation by PowerPoint To Improve Students Speaking Skill

To find out what obstacles students faced in using the presentation PowerPoint, the writer analyzed the result of a questionnaire that hadbeen given to 35 students in the Google form of 10 positive and negative questions using a Likert scale. The result of the questionnaire data has been analyzed as follows:

No	Questions	1	2	3	4	5
1	I lack confidence in presentations (Saya kurang percaya diri saat presentasi)	2	6	17	8	2
2	I'm not good at using grammar in speaking English (Saya tidak pandai menggunakan struktur dalam berbicara bahasa inggris)	0	0	1	1	32
3	I lack good pronounciation (Saya tidak memiliki pengucapan yang baik)	1	4	16	9	5
4	I struggle to describe a place in English (Saya berjuang untuk mendeskripsikan suatu tempat dalam bahasa inggris)	0	1	11	16	7
5	I'm having trouble establishing 2- way communication (Saya kesulitan membangun komunikasi 2 arah)	0	0	2	2	31
6	Description text makes me interested in learning English (Deskripsi teks membuat saya tertarik dalam belajar bahasa inggris)	0	1	19	13	2
7	I'm having trouble making Powerpoint (Saya merasa kesulitan dalam membuat Powerpoint)	0	4	15	10	6
8	I feel this Powerpoint media improves my speaking ability (Saya merasa media Powerpoint meningkatkan kemampuan berbicara saya)	0	1	15	12	7
9	Lack of vocabulary makes it difficult for me to speak English (Kurangnya kosa kata membuat saya kesulitan berbicara bahasa inggris)	1	1	7	12	14
10	Presentations push me to speak (Presentasi mendorong saya untuk berbicara)	0	1	2	1	31

Adapted Gustin (2021)

The questionnaire had ten questions that needed to be answered by checking the statements. The data was compiled by the writer into the graph below.



In the first question as many as 2 (5%) students chose very poor, 6(17%) students chose poor, 17 (48%) chose Normal with the mostchoices in the first question, 8 (22%) students chose good, and 2 (5%).students chose very good questions of confidence in speaking English.On the second question, no students chose very poor, no students chose poor, 1 (2%) normal, 1 (2%) student chose good, and 32 (91%)chose very good with the most choices in the second question. Students chose very well for group study very helpful to learn English. On the third question, 1 (2%) students chose very poor, 4 (11%) students chose poor, 16 (45%) chose Normal with the most choices in the third question, 9 (25%) students chose good, and 5 (14%) students chose very well to avoid English grammar. On the fourth question, no students chose very poor, 1 (2%) student chose poor, 11 (31%) students chose very normal, 16 (45%) chose goodwith the most choices in the fourth question, and 7 (20%) students chosevery good. For their efforts to describe a place in English. On the fifth question, no one chose very poor, no one chose for poor,2 (5%) students chose very normal, 2 (5%) students chose good, and 31(88%) chose very good with the most choices in the fifth question. Media statements interest me to be able to speak English.

On the sixth question, no one chose very poor, 1 (2%) student chosepoor, 19 (54%) chose Normal with most choices in the sixth question, 13 (37%) students chose good, and 2 (5%) students chose very good. For questions, the Description text makes me interested in learning English On the seventh question no one chose very poor, 4 (11%) students chose poor, 15 (42%) chose Normal with the most choices in the seventh question, 10 (28%) students chose good, and 6 (17%) studentschose very well. To the question, students are not good at using structure in English. On the eighth question, no one chose first this question very poor, 1(2%) student chose poor, 15 (42%) chose Normal with the most choices in the eighth question, 12 (34%) students chose good, and 7 (20%) students chose very good. For questions, students feel this Powerpoint media improves their speaking skills. On the ninth question, 1 (2%) student chose very poor, 1 (2%) student chose not good, 7 (20%) students chose very average, 12 (34%) students chose good, and 14 (40%) chose normal with the most choicesin the ninth question.

For questions, the lack of vocabulary makes it difficult to speak English. On the tenth question no one chose very poor, 1 student (2%) chosepoor, 2 (5%) students chose normal, 1 (2%) student chose good, and 31 (88%) chose very good with the most choices in the last question. For Presentation questions push me to speak. The result shows that there are only a few obstacles that students face in learning speaking skills using PowerPoint. Whereas there are a lot of students that feel interested in PowerPoint, and after learning speaking skills using PowerPoint. Students feel that their ability is increasing and more skilled, and a lot of students agree that PowerPointis easy to use in learning speaking skills.

CONCLUSION

23

Presentation by PowerPoint is effective to improve students' Speaking Skill. It was found that the data results from the pretest and posttest contributed normally, with a significant pretest of 0.205 and posttest of 0.241. The data homogeneity test revealed that the data was homogeneous with Sig = 0.384. Descriptive Statistic Pretest mean scorewas 39.37 with a standard deviation of 7.997. Whereas the posttest hada mean score of 79.60 with a standard deviation of 6.992. The In addition, the data collected from a paired sample statistics test, showed a mean score of 40.229. Then, the results of the paired sample test analysis showed that the null hypothesis (H0) was rejected and the alternative hypothesis (Ha) was accepted with a sig value (2-tailed) = (0.000). The obstacles faced by the students when implementing Presentation by Power Point. Lack of confident (48%), lack of grammar (91%), lack of pronunciation, trouble describe teks

(45%), trouble establishing 2-waycommunication (88%), describe teks make interested (54%), trouble making PowerPoint (42%), PowerPoint improve my speaking skill (42%), lack vocabulary (40%), presentation push me to speak (88%).

REFERENCE

- Abu, M., & Toyon, S. (2021). Research in Business & Social Science Explanatorysequential design of mixed methods research: Phases and challenges. *International Journal of Research in Business and Social Science*, 10(5), 253–260.
- Amhar, A. M., & Maulina. (2021). STUDENTS' SELF-CONFIDENCE IN SPEAKING FOR A LIVE PRESENTATION. Физиология Человека, 47(4), 124–134.
- Arniatika, S. (2019). Improving Speaking Performance Through Pecha Kucha Presentation Method. *Pedagogy: Journal of English Language Teaching*, 6(2), 129.
- Brown, G., & Yule, G. (1983). *Teaching the spoken language* (Vol. 2). Cambridge university press.
- Chaney, A. L., & Burk, T. L. (1998). Teaching Oral Communication in Grades K-8. Allyn and Bacon, Order Processing, PO Box 11071, Des Moines, IA 50336-1071.
- Creswell, J. W., & Creswell, J. D. (2018). Mixed Methods Procedures. In *Research Defign: Qualitative, Quantitative, and Mixed M ethods Approaches*. Damayanti, M. E., & Listyani, L. (2020). an Analysis of Students' Speaking Anxiety in Academic Speaking Class. *ELTR Journal*, 4(2), 152–170.
- Creswell, J. W., & Clark, V. P. (2011). Mixed methods research. SAGE Publications.
- Karademir, C. A., & Gorgoz, S. (2019). English Teachers' Problems Encounteredin Teaching Four Basic Language Skills. *International Education Studies*, 12(4), 118.
- Kuning, D. S. (2019). Technology in Teaching Speaking Skill. *Journal of EnglishEducation*, *Literature and Linguistics*, 2(1), 50–59.
- Nurhidayah, I. J., Wibowo, F. C., & Astra, I. M. (2021). Project Based Learning(PjBL) learning model in science learning: Literature review. *Journal of Physics: Conference Series*, 2019(1).
- Rusdi. (2019). The importance of speaking skills in English classrooms. *Alford Council of International English & Literature Journal*, 2(2), 6–18. www.acielj.com
- Timans, R., Wouters, P., & Heilbron, J. (2019). Mixed methods research: what it is and what it could be. *Theory and Society*, 48(2), 193–216.

THE USE OF THE PRESENTATION BY POWER POINT TO IMPROVE STUDENTS SPEAKING SKILL

ORIGIN	ALITY REPORT			
1 SIMIL	9% ARITY INDEX	17% INTERNET SOURCES	10% PUBLICATIONS	10% STUDENT PAPERS
PRIMA	RY SOURCES			
1	digilib.uir Internet Source	nkhas.ac.id		2%
2	repositor Internet Source	y.unibos.ac.id		2%
3	Submitte Student Paper	d to Open Univ	versity Malays	ia 2%
4	Submitte Student Paper	d to Midlands	State Universi	2 _%
5	repositor Internet Source	y.iainpalopo.ad	c.id	2%
6	Syahrul, I Techniqu	santri, Merry P Eliza Eliza. "Effe e in Teaching S MTs N 7 Pasar	ect of Using Dispeaking at Eig	ialogue ghth
7		Hikmah, Wahyu ng Aliyah Stude	•	0/2

Using Podcast", EDUKATIF : JURNAL ILMU PENDIDIKAN, 2021

Publication

8	e-journal.hamzanwadi.ac.id Internet Source	1 %
9	repository.unpkediri.ac.id Internet Source	1 %
10	Submitted to Mindanao State UniversityâMaguindanao Student Paper	1 %
11	arro.anglia.ac.uk Internet Source	1 %
12	ecampus.iainbatusangkar.ac.id Internet Source	1 %
13	idr.uin-antasari.ac.id Internet Source	<1%
14	repository.upi.edu Internet Source	<1%
15	Submitted to Sriwijaya University Student Paper	<1%
16	repository.uin-malang.ac.id Internet Source	<1%
17	123dok.com Internet Source	<1%

18	Internet Source	<1%
19	repositori.uin-alauddin.ac.id Internet Source	<1%
20	mafiadoc.com Internet Source	<1%
21	Submitted to Universitas Musamus Merauke Student Paper	<1%
22	spectrum.library.concordia.ca Internet Source	<1%
23	www.asjp.cerist.dz Internet Source	<1%
24	www.grafiati.com Internet Source	<1%
25	www.polodelconocimiento.com Internet Source	<1%
26	Nurhajah Tia Sarifah, Yanuarti Apsari. "THE USE OF PICTURE AND PICTURE TECHNIQUE IN IMPROVING STUDENT WRITING SKILL", PROJECT (Professional Journal of English Education), 2020 Publication	<1%

Exclude quotes Off Exclude matches Off