

CHAPTER V

CONCLUSION AND SUGGESTION

This chapter presents a conclusion and suggestion based on the research findings and the discussion presented in the previous chapter.

A. Conclusion

Based on the result of chapter IV, it can be concluded that there was a significantly different score of vocabulary mastery of the students' taught by using Memrise application of the first grade at SMPN 9 Mesuji Raya Palembang in the Pandemic Covid-19 section in the academic year 2020/2021. Memrise application can be an alternative media toward vocabulary mastery because makes students enjoy vocabulary with the Memrise application. The application is more effective in teaching-learning in the English language, especially in vocabulary mastery. Thus, the effectiveness of Memrise application is shown in the following description:

1. Based on the result of this research from the pre-test and post-test score, conclude that the pre-test scores were smaller than the post-test scores. It provided the mean score pre-test and post-test, the mean pre-test was 58.06 and the mean of post-test was 75.32. So, the mean of the pre-test smaller than the mean of the post-test. The Sum of the result for the pre-test was 1800 and the post-test was 2335.

2. The result of the significance of testing normality is the significance score of pre-test was $\text{sig} = 0.97$ and the significance score of post-test was 0.188. The sig/p value on pre-test is $\text{sig} = 0.097$ greater than $\text{sig} = 0.05$ ($\text{sig} = 0.97 > \text{sig} = 0.50$). And, for the post-test score value sig/p is 0.188 greater than $\text{sig} = 0.05$ ($\text{sig} = 0.188 > \text{sig} = 0.05$). So, its mean data distribution was normality distributed. The result of homogeneity test was $\text{sig} = 0.258$, it's larger than $\text{sig} = 0.05$ ($\text{sig} = 0.258 > \text{sig} = 0.05$). So, it can be concluded that the variance of the pre-test and post-test data was homogeneity.
3. The result of the T-test was -7.102 with the $\text{df} = 30$ and the p-value (two-tailed) was $\text{sig} = 0.000$. given that the present was a one-tailed test. So, the p-value ($\text{sig} = 0.000$) was divided into : $0.000/2 = 0.000$. The sig 0.000 is smaller than the significance $\text{sig} = 0.05$. So, the null hypothesis was rejected. Hypothesis means that the pre-test smaller than equal to its mean post-test was rejected. It's can conclude the alternative hypothesis (H_a) of post-test was higher than of pre-test.

B. Suggestion

Based on the research shows that the Memrise application is effectively used toward vocabulary mastery in the Pandemic Covid-19 section. Therefore, the researcher gives some suggestion as follow:

1. The teachers

In this research, the researchers suggest that the teachers can use the Memrise application if teaching or improving vocabulary in the Pandemic Covid-19 section. Memrise is an alternative to teaching-learning vocabulary in the Pandemic Covid-19 section.

2. The students

In this research, the researchers suggest that if used Memrise application can make students interesting when they toward vocabulary, and they enjoy the application if they use it to learn vocabulary in the Pandemic Covid-19 section. Then, the students must be more diligent in learning vocabulary.

4. The next researchers

In this research, the researchers suggest that it can help the next writer make references to the study and can make more updates to do the research.