

CHAPTER V

CONCLUSION

This chapter will provide the conclusion from the finding and discussion of the research which has been shown in the previous chapter. This chapter also shows the limitation of this research and the implication for the possible future directions for the research.

1.1 Conclusion

Based on the analysis that has done, the conclusion that can get after as follow:

1. The aim of the study is to discover the relationship between the items which are online learning, learning motivation, and stress. This study concerns the effect of online learning on the learning motivation and stress on students in SMA 1 Pariaman. The research used the primary data by distributed questionnaires to the XITh grade students in SMA 1 Pariaman (292 samples).
2. After doing the analysis with there are two hypothesis developments in this study conducting test *SmartPLS* 3 as follow:
 - a. According to the result of this research, the application of online learning in the pandemic situation has a positive and insignificant effect on the learning motivation of students in SMA 1 Pariaman.
 - b. According to the result of this research, proved that there is a positive and significant relationship between online learning in pandemic situation effect to the stress on students in SMA 1 Pariaman.

1.2 Implication

This research can be used as one of consideration and sources for information and evaluation in improving the used online learning system in the learning process of students. Based on the result in this research can conclude that SMA 1 Pariaman should enhance the online learning system because in uncertain condition or pandemic situation online learning is the best choice that can do by the educational institution.

With online learning the students are required to be active in the learning process, the students can explore their curiosity about the subject before or after the teacher give them the materials. In online learning, parents also have a big role to monitor and control their children in the learning process.

In the online learning system, the educational institution also should do analyzing of this system that can make the user feel enjoy and satisfied using the online learning system. There is some user feel boring with the online learning system, therefore interesting teaching really needs in the online learning process, in addition to making students enjoy it can also help the students to reduce their stress.

1.3 Limitation

This researcher found several limitations when conducting this research which is as follow:

1. The limitation of the research on the learning motivation variable, in this research there is no categorized on motivation such as intrinsic or extrinsic motivation.
2. The subject in this research is limited to students who do online learning in SMA 1 Pariaman. So, those implications of this study only relevant to the

students of SMA 1 Pariaman and cannot generalize for students outside SMA 1 Pariaman.

3. The partial online learning (shifting) process that does by SMA 1 Pariaman, affect the distribution of questionnaires and impact the result of the research.
4. The samples of the research only focus to the second year students (XIIth Grade).
5. This research due to the pandemic situation that does online learning systems. So, when the pandemic over there is a possibility the result will be different.

1.4 Recommendation

The suggestion from the researcher based on the result of the research as follows:

1. In the online learning process, all the parties including the school, teachers, students, and parents should understand their duties in this situation.
2. In the online learning process, the school should provide teachers with software and hardware support and assistance to reduce some problems of online learning.
3. In the online learning process, the teacher should have an interesting teaching program that can help to make the students actively participating in the learning process.
4. In online learning, the parents should encourage their children to do their responsibility that is learning, by fulfilling their needs such as smartphones or laptops.
5. In the online learning process, the students should improve themselves with learning by doing.

6. In the online learning students should check their health regularly.

