CHAPTER V

CONCLUSION AND SUGGESTION

5.1. Conclusion

From the result of research, it can be concluded that:

1. The student's achievement of students who are following tutorial is higher than student's achievement of students who are not following tutorial by using Drilling method with web based learning media on the teaching of buffer solution.
2. The student's motivation of students who are following tutorial is higher than student's motivation of students who are not following tutorial by using Drilling method with web based learning media on the teaching of buffer solution.
3. There is a significant correlation between student's motivation and the increasing of student's achievement.

5.2. Suggestion

From the result of research, there are some suggestion in order to increase student's achievement and student's motivation:

1. It is very important for chemistry teacher to use web-based learning media on learning process because it able to increase the student's achievement and student's motivation, make the students easier to receive the learning material, make learning is a meaningful, and students can learning anytime and anywhere.
2. Researcher that will conduct similar research can use this research as a reference and should tries to develop web- based learning media with other chemistry topic.

3. It is important for chemistry teacher to develop and use web- based learning media on the teaching of chemistry topic in order to make active teaching process. Than it also can motivate student to study because web-based learning media is interesting for students.

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