## CHAPTER V CONCLUSION AND SUGGESTION

## 5.1. Conclusion

After conducting the research and analyzing the data, there are some conclusions that gotten, they are:

- The student's achievement that taught by problem based learning model with handout media is significant higher than student's achievement that taught by using direct instruction method
- 2. The development of student's curiosity character that taught by problem based learning model with handout media is high criteria.
- 3. The student's responsive to handout media give the high criteria
- 4. There is high correlationbetween student's achievement with student's curiosity character that taught by problem based learning model with handout media.

## 5.2. Suggestion

From the result of the research, there are some suggestion must be raised:

- It is suggested for chemistry teacher to use problem based learning model with handout media in learning colloidal system topic to increase student's achievement.
- It is suggested for chemistry teacher to use problem based learning model with handout media in learning colloidal system topic to increase student's curiosity character
- 3. It is suggested for chemistry teacher to use interesting handout media in learning in learning colloidal system topic, so that the student give the strong responsive when teaching learning process.