## **CHAPTER V**

## **CONCLUSION & SUGGESTION**

## **5.1.** Conclusion

Based on result of research obtained conclusion as follow:

- 1. The improvement of student's achievement in chemistry which is get project based learning model based on lesson study is higher than the improvement in student's achievement which get conventional model learning on acid-base material. And learning taught by project based learning model based on lesson study more effective than learning taught by conventional model.
- 2. The most developed cognitive domain in the experimental class, which is get project based learning based on lesson study is the cognitive domain of C3 (application).
- 3. Student's perception description taught by project based learning model based on lesson study easier student to understand on acid-base material with percent from the answer of questionnaire is 94.29 %.

## 5.2. Suggestion

As for suggestions that the writer can give are:

- 1. For teacher and prospective teacher, it is expected to be alble to use project based learning model based on lesson study to improve student's achievement of chemistry.
- 2. For students are expected to improve their learning experiences and interest using model and learning media so can improve their learning outcomes.
- 3. For further researchers who will conduct further research can make this research as a material for consideration and reference.

