

## CHAPTER V CONCLUSION AND SUGGESTION

### 5.1. Conclusion

The Conclusion of this research are :

1. There is significant difference of student learning outcome in class XI IA 4 as mnemonic class and class XI IA 3 as control class that taught by conventional learning on human reproduction system.
2. There is significant difference of student retention in class XI IA 4 as mnemonic class and class XI IA 3 as control class that taught by conventional learning on human reproduction system. It concluded that mnemonic technique more better than conventional class to increase students' learning outcome and retention of human reproductive system topic in senior high school.

### 5.2. Suggestion

Based on these result the suggestion that researcher can provide are :

1. The biology teacher can using mnemonic technique as alternative in choose the technique of learning that expected to increase student's learning outcome and retention.
2. Giving reinforcement to students that have increase of learning outcome is very effective to increase students's learning outcome and retention.
3. Can make consideration for the school to direct the teachers to be more creative in the use of learning techniques.