

## CHAPTER V

### CONCLUSION AND SUGGESTIONS

#### 5.1. CONCLUSION

Based on the result, the conclusions are:

1. There is an increase Learning achievement using STAD model based on percentage increase the freetest to posttest in each class of 62,70 % until 62,08 % in the topic Human Reprouctive System of grade XI IPA students of SMA Negeri 1 Tebing Tinggi for academic year 2012/2013.
2. There is a significant differences of students' achievement between STAD model combined with Student's Paper Work *Word Square* and STAD model based on Hypothesis Testi in the topic Human Reproductive System grade XI IPA students of SMA Negeri 1 Tebing Tinggi for academic year 2012/2013.

#### 5.2. Suggestions

There several suggestions can be proposed, they are:

1. Students of SMAN 1 are encouraged to try to improve their interest and curiosity by implementing cooperative learning model.
2. Teachers are advised to apply STAD cooperative learning combined with *Word Square* Student paper work in Human Reproductive System to teach the topic as an alternative method in teaching.
3. For researcher, as a prospectus teacher this study/research will equip her to do the teaching in the future. This will give her insights and experience to alternate way of teaching Human Reproductive System.