CHAPTER V

CONCLUSION AND SUGGESTION

1.1. Conclusion

Based on the research research result, data analysis, and disscussion so can be concluded that:

- 1. The average value of students learning achievement in control class by using Conventional Learning model get the average value as big as from 48.83 become 75.67 at static fluid topic. So we can conclude students learning achievement in control class after taught by using Conventional Learning model was increase.
- 2. The average value of students learning achievement in eksperiment class by using Concept Attainment Learning model get the average value as big as from 49.06 become 83.59 at static fluid topic. So we can conclude students learning achievement in eksperiment class after taught by using Concept Attainment Learning model was increase.
- 3. From the result of learning achievement showing that in experiment class using Concept Attainment Learning model better than control class using Conventional Learning model at Static fluid topic in SMAN 3 Siantar.

1.2. Suggestion

This research is still far from perfect research. Based on research result and disscussion before, researcher give suggestions as follows:

- 1. Needed further research to determine the effect of Concept Attainment Learning Model on student learning achievement in other materials concept, so that it can measure the extent to which wider this model is effective in learning physics.
- 2. For the next research who want to invetigate the same model to use media based on computere technology to be more attractive, creative, interactive, and informative.