CHAPTER V

CONCLUSION AND RECOMMENDATION

5.1 Conclusion

Because the research result and discussion have been described in the previous chapter, the research conclusions can be drawn as follows:

- 1. There is an effect of Edutainmeth on students' learning outcome on human regulatory system for grade XI-IA of SMAN 1 Tebing Tinggi academic year 2012/2013. The students' learning outcome in experimental and control class is significantly different, where students learning outcome in experimental class that taught with Edutainment is higher than students in control class that taught with traditional strategy.
- 2. There is an effect of Edutainment on students' motivation on human regulatory system for grade XI-IA SMAN 1 Tebing Tinggi academic year 2012/2013. Motivation of students in experimental class that taught with Edutainment showed better results than students in control class that taught with traditional strategy.
- 3. There is an effect of Edutainment on students' retention on human regulatory system topic for grade XI-IA SMAN 1 Tebing Tinggi academic year 2012/2013. Students' retention in experimental class that taught with Edutainment is better than students' retention in control class that taught with traditional strategy.

5.2. Recommendation

Looking at the findings, conclusions and the discussion of the results, the following is presented some suggestions that expected to be meaningful to all parties who use this research information, both as literature and / or for the benefit of advanced research, among others:

1. Edutainment strategy requires a high performance at the planning stage, therefore Lesson Plan which is used as a treatment when to be applied by

teachers in their respective schools, should be revised in accordance with the characteristics of learners and real conditions of classrooms where learning takes place.

- 2. Animation and video used in Edutainment still needs to be reviewed and sorted and come with questions that can stimulate students thinking skills.
- 3. Edutainment strategy result can be influenced by factors that have not been able to control, so it still needs to be done further research on a numerous and widespread samples.

