

## CHAPTER V

### CONCLUSION AND SUGGESTION

#### 5.1 Conclusion

Based on the above result, can conclude are:

1. Student's learning outcome taught by Discovery Learning Model using Power Point Media is higher than student's learning outcome taught by direct instruction with manual calculation  $t_{count}$  is 11.53, it means  $t_{count} > t_{table}$  ( $11.53 > 1.67$ ) at 0.05 alpha level (5%),  $H_a$  is accepted and  $H_o$  is rejected.
2. There is significant increase of student's learning outcome taught by Discovery Learning Model using Power Point Media than student's learning outcome taught by direct instruction

#### 5.2 Suggestion

From the result of the research, there are some suggestion must be raised :

1. Chemistry teaching can use Discovery Learning using power point media on the teaching salt hydrolysis topic to increase the student's learning outcome in learning process.
2. Another researcher that want to implement Discovery Learning and learning can make variation with some learning media.

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*Character Building*  
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