

## CHAPTER 5

### CONCLUSION

#### 5.1 Conclusion

From the previous results and discussion in chapter 4, it can be concluded as follows:

In the case of change in colour, all formulae are acceptable for the perception of a Thai group, with the exception of CMC(2:1) colour difference which performed worse than other formulae. ISO standard colour difference performed the best.

In the case of staining, It can be concluded that all formulae gave high performance.  $F_s$  formula performed the best.

However, there is no colour difference formula that is absolutely uniform.

#### 5.2 Suggestion

In this thesis, the observers group was a panel of students between 17-25 years old. However, the visual assessment results are influenced by age, occupation and sex etc. it would be interesting for a further work to study the relationship between instrumental and the visual assessment by using different observer groups.