# CHAPTER V

### CONCLUSION

#### CHAPTER V

#### CONCLUSION

This chapter is intended to present the summary and suggestion concerning with this study.

#### 5.1. Summary

Testing is an essential part of the teaching learning process since it gives the advantages both teachers and students. It provides a feedback for teachers and students. Besides, it also acts as an incentive for students to study.

Concerning with the importance of testing, the requirements to construct a good test must be considered. The requirements of a good test are validity which is divided into predictive and concurrent validity, reliability, discrimination, backwash and practicality. However, in her study, the writer only focusses on the concurrent validity -how well the results of the tests estimates the results of another test which is administered more or less at the same time.

The article written by Josephine Phun (1986) interest the writer to make a study about that kind validity. She says that her students have had an adequate

51

command of vocabulary and could obtain high scores for the vocabulary test, but they often use simple words in writing tests so that if influences the writing teachers to lower the marks for the writing test. For this reason, the writer decides to carry out this study of which the primary aim is know whether the Vocabulary II test in the English Department could be used to estimate students<sup>-</sup> Writing I test

To do this, the writer carries out the study at the English Department of Widya Mandala Catholic University. The Subjects of the study are 113 S1 second semester students of 1994 - 1995 academic year. They take Vocabulary II and Writing I.

After obtaining the scores from the secretary of the English Department, the writer first examines the correlation between the two tests' scores using r product moment. This computation is needed in order to make sure that  $r \neq 0$ . If r = 0, no such estimations can be made (Weiss/Hassett, 1982: 457). Besides, the writer also computes the extent to which actual Writing I scores differ from the regression estimates and there fore measures the errors one would make in estimating the writing scores (standard error of estimate) and whether Vocabulary II scores are significant in playing a role in estimating the students' Writing I scores.

52

From the computations, the writer finds that the two tests are significantly correlated. The standard error of Estimate is 9,05425588 and the ratio for the regression coefficient is 3,569725784. It is bigger than t table and it means that Vocabulary II is significant in making an estimation of the students Writing I test.

From all of the computations, the writer can draw a conclusion that Vocabulary II has a high degree of concurrent validity toward Writing I.

### 5.2. Suggestions

Since the findings show that there is a significant correlation between Vocabulary II and Writing I achievement test, it is suggested that the vocabulary and writing teachers should work together in a good cooperation in order to help the students achieve more maximum results.

Because of the limited time, the writer only makes an expost facto study. It means that the writer does not teach nor test the students. For the further study, the writer would like to recommend the researcher to take a wider sample, construct better test items and test them to the students in order to make the study more precise and perfect. Besides, the researcher also make a study about the concurrent may validity between vocabulary and reading, vocabulary and structure or other language proficiencies. In addition, the writer may suggest the further researcher to make a predictive study, for example, between Structure I and Writing I since Structure I is given starting from semester I and Writing I is given starting from semester II. So, the scores of Structure I can be used to predict the students' scores in Writing I.

## BIBLIOGRAPHY

and the

#### BIBLIOGRAPHY

- Arapoff, Nancy (1970) "Writing: A Thinking Process", English Teaching Forum, Vol. 8, No. 3, PP 4-8.
- Arcana, Nyoman dan Djoko Mursinto, <u>Pengantar Kuliah</u> <u>Statistik II</u>, (1984) Fakultas Ekonomi Universitas Katolik Widya Mandala, Surabaya.
- Al. Kufaishi, Adil (1988) "Vocabulary Building Program Is Necessity Not A Luxury", English Teaching Forum, Vol 26. No. 2, PP 42-43.
- Adiningsih, Sri, (1993), <u>Statistik</u>, BPFE-Yogyakarta.
- Brown Douglas H (1987), <u>Principles of Language Learning</u> <u>and Teaching</u>, 2 nd ed. Englewood Cliffs, N.J.: Prentice Hall, Inc.
- Bintoro, Margaretta Jeanette (1991), <u>Predictive</u> <u>Validity of the 1989 Structure I Test of the</u> <u>English Department of Teacher Training College of</u> <u>Widva Mandala Catholic University Surabava</u>, an Unpublished thesis.
- Chastain, Kenneth (1971), <u>The Development of Modern</u> <u>Language Skills</u>, Theory to Practice 1 st ed. The Center for Curriculum Development. Inc.
- Capon, J. Anthony (1988). <u>Elementary Statistics for The</u> <u>Social Sciences</u>, Wadsworth Publishing Company, Inc.
- Davies, Alan (1977) "The Construction of Language Tests" in Allen J.P.B. and Allan Davies, <u>Testing and</u> <u>Experimental Methods</u>. Oxford; Oxford University Press, Vol. 4.
- Fearnside, W. Ward (1980), <u>Language: About Thinking</u>, Prentice Hall, Inc.
- Gronlund, Norman E. (1982) <u>Constructing Achievement Test</u>, 2 nd ed. Englewood Cliffs, N.J. Prentice Hall. Inc.
- Harris, David P. (1969) "Testing Writing". <u>Testing</u> <u>English as a Second Language</u>, Mc. Graw-Hill Book Company.

- Heaton, J.B. (1979) <u>Writing English Language Tests</u>, Singapore, Longman.
- Hadi, Sutrisno, (1979) <u>Metodologi Research 3</u>, Yayasan Penerbit Fakultas Psikologi Universitas Gajah Mada, Yogyakarta.
- Ingram, Elizabeth (1977) "Basic Concepts in Testing" In Allen J.P.B. and Alan Davies, <u>Testing</u> and <u>Experimental Methods</u>, Oxford: Oxford University Press, Vo. 4.
- <u>Kurikulum dan Silabus Program S1</u>, (1982) Jurusan Bahasa dan Sastra Inggris, Universitas Katolik Widya Mandala Surabaya.
- Lado, Robert (1961), <u>Language Testing: The Construction</u> <u>and Use of Foreign Language Tests</u>, London: Longman Green.
- Martin, Anne V, et al (1977). <u>Guide to Language and Study</u> <u>Skills for College Students of English as a Second</u> <u>Language</u>, Prentice Hall-Inc.
- Madsen, Harold S. (1983), <u>Techniques</u> in <u>Testing</u>, Oxford: Oxford University Press.
- Parsons, Robert (1978), <u>Statistical Analysis: A Decision</u> <u>Making Approach</u>, New york: Harper & Row Publisher, Inc.
- Phun, Josephine (1986) "Vocabulary Teaching: Some Strategies", <u>Guidelines</u>, Vo. 8, No. 1, PP. 35 - 41.
- <u>Peraturan Penvelenggaraan Pendidikan Universitas</u> <u>Katolik Widya Mandala Surabaya</u> (1992) Universitas Katolik Widya Mandala Surabaya.
- Read, John A.S. (1980), <u>Directions in Language Testing</u>, 1 st ed, Singapore University Press for SEAMEO Language Center.
  - \_\_\_\_, (1983), <u>Papers on Language Testing</u>, 2 nd ed, SEAMEO Regional Language Center.
  - \_\_\_\_\_, (1983) "What Is a Good Classroom Test?" <u>Guidelines</u>, Vo. 5 No. 1, PP 1-7.
- Saville, Muriel (1976), <u>Foundations for Teaching</u> <u>English as a Second Language</u>, Prentice Hall-Inc.

- Unpublished 1994 Syllabus, Universitas Katolik Widya Mandala Surabaya.
- Valette, Rebecca M., (1967), <u>Modern Language Testing</u>, Harcourt Brace and World, Inc.
- Walker, Helen M & Joseph Lev., (1969), <u>Elementary</u> <u>Statistical Methods</u>, N.J. Holt, Rinehart and Winston Inc.
- Winterowd, Ross W., (1981), <u>The Contemporary Writer</u>, Harcourt Brace & Jovanovich, Inc.
- Weiss, Neil & Matthew Hassett, (1982), <u>Introductory</u> <u>Statistics</u>, Addison-Wesley, Publishing Company Inc., Philipines.
- Wiriyachitra, Arunee, (1983) "Teaching Writing in Est A Communicative Syllabus", <u>English Teaching Forum</u>, Vol. 21 No. 4 PP 39 - 41.

