Thesis Title Construction of Moral Observation Forms Concerning

Industriousness, Discipline and Responsibility for

Mathayom Suksa 5 Students in Udon Thani Province

Author Mr. Surachat Wongaree

M. Ed. Educational Measurement and Evaluation

Examining Committee:

Assoc.Prof.Daroon Hantrakul Chairman

Assoc.Prof.Uthen Panyo Member

Assoc.Prof.Dr.Tay Chiengchee Member

Abstract

The purpose of this study was to construct the moral observation forms concerning industriousness, discipline and responsibility. The moral observation forms were constructed as behavioral observation forms, indicating the students' morality in the form of situation. Each area consisted of 10 items of behavior and each behaviorial item consisted of 4 situations. Through the multi-stage sampling, 150 (50 for each area) Mathayom Suksa 5 students in the academic year of 1991 under the General Education Department in Udon Thani Province constituted the consisted of sample of this study.

The findings were as follows:

- 1. There was construct validity of the 3 moral observation forms as judged by experts.
- 2. There was concurrent validity of the 3 moral observation forms, studied by known group technique and it was statistically significant at the 0.001 level.
- 3. The reliability of the 3 moral observation forms for industriousness, discipline and responsibility, studied by the coefficient of alpha were 0.8358-0.9101, 0.7930-0.8727 and 0.7939-0.8953 respectively.