JIRAPAN PEERAVUD: EFFECTS OF TYPES OF ADVANCE ORGANIZERS IN VIDEO TAPE PROGRAM UPON LEARNING ACHIEVEMENT IN MUSCULAR INJECTION SKILL OF NURSING STUDENTS WITH DIFFERENT LEARNING ACHIEVEMENT THESIS ADVISOR: CHAWALERT LERTCHALOLARN, Ph.D. 73 PP.

The purpose of this research was to study effects of three types of advance organizers in video tape program upon learning achievement in muscular injection skill of nursing students with different learning achievement. The subjects were one hundred and eighty nursing students in the nursing faculty of the Prince of Songkla University. The data was analyzed by two way analysis of variance and each group was compared by Newman Keuls.

## The findings of this research were

- 1. The subject with different achievement learned by using different types of advance Organizers showed a statistically significant difference in learning achievement in muscular injection skill at the .05 level.
- 2. After giving different types of advance organizers to the subject statistically significant difference in learning achievement in muscular injection skill at the .05 level
- 3. The Subject with different achievement learned by using advance organizers showed different learning achievement in muscular injection skill