SIRIWAN HARNVERAKUL : KNOWLEDGE, ATTITUDE, AND PRACTICE REGARDING AIDS OF STUDENTS AT THE HIGHER VOCATIONAL EDUCATION CERTIFICATE LEVEL IN RAJAMANGALA INSTITUTE OF TECHNOLOGY THESIS ADVISOR: ASST. PROF. TEPWANEE S. HOMSANIT, H.S.D. 140 PP. IBSN 974-578-976-3

The purposes of the research were to study the knowledge, attitude, and practice regarding AIDS of students at the higher vocational education certificate level in Rajamangala Institute of Technology, and to compare the students' knowledge, and attitude regarding AIDS between males and females. The questionnaires were sent to 450 students, and 440 questionnaires, accounted for 97.78 %, were returned. The total questionnaires were, then, statistically analyzed by percentages, means and standard deviations. A t-test were applied to determine the significant differences between means.

It was found that:

1. The students' knowledge was in the moderate level. There were significant differences at .05 level between males and females' knowledge. Males' knowledge were better than females' knowledge.

2. The students' attitude was in the good level. There were no significant differences at .05 level between males and females' attitude.

3. The students' practice was in the good level.