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Thesis Title : A Comparative Study of Learning Achievement from Video Tape Using Different Alphabetical Patterns

Concentration : Technical Education Technology

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### Abstract

The purpose of this experimental research was to compare the achievement from learning "How to Write Cartoon" by using video tape program with two different type of letters: the straight letter and the italic letter in the items of Practice II course, Educational Technology subject. The subjects were 60 students of first year graduate level in the second semester of the 1991 academic year at Rajamangala Institute of Technology by purposive sampling. The subjects were equally divided into 2 groups of 30 students. The comparison of the average scores was done by using the t-test.

The results of the research revealed no significant difference on the achievement video tape program with the straight letter and the italic letter. This indicated that learning by using video-tape program with different types of letters has made no difference on the learning achievement of the subjects.