

Thesis Title	The Development of Computer Instruction Package on "Computer and Device"
Thesis Credits	6
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Abstract

The purposes of the study were to development the computer instruction package on computer and device, to evaluate the efficiency of the package, to determine the learners' learning effectiveness, and to analyze the learners' satisfaction. Thirty six students who were the Electronic Department of Samutsakhon Technical College were selected by using a purposive random sampling method. The research instruments used in the experiment were: 1.computer instruction package on "Computer and Device" and 2. the achievement test developed by the researcher.

The results of this study indicated that the computer instruction package had the efficiency of 88.19/84.62which agreed to the hypothesis. Data ware analyzed by $E_{post} - E_{pre}$ for testing an learning effectiveness showed that there was difference as 64.24. The learners' satisfaction was at good level. Thus, this package might be applied to use on instruct computer and device subject.