Thesis Title   The Demand of Computer's Personel in The

Vocational Educational Institutes

Thesis Credits   6

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Degree of Study   Master of Science in Industrial Education

Computer and Information Technology

Department   Computer and Information Technology

Academic Year   1997

ABSTRACT

The purpose of this research was to investigate the demand of computer personel in the vocational education insititutes in Bangkok. The investiqation focused on (1) the current statue of using computer, (2) the problems and opponents of using computer, (3) the problems of coumpter management in various works, (4) the volume and the demand of computer personel, and (5) the computer personel's academic degree needed by the vocational education institutes. This research used the questionnaire as a tool to collect the date. One hundred and thrity two vocational education institutes were by random selected from 197 institutes to be a sample group. The result demonstrated that the problems in using computer in vocational schools were at the middle level. Operation problems in using computer in various sorts of works were minor as well. But the need of computer personel was ultimate which accorded with the purpose of the research. Considering in the relationship between the problem of using computer and the demand of computer personnel, the result revealed that most of the occurrences related to the demand of computer personnel that was so important as of statistically meaning at 0.01 level and that regarded the hypothesis. In comparison between the demand of personnel who possessed 5-10 years and 15 years of proven computer skill, the study found no important difference of the requirement which was statistically meaning at 0.01 level and accordance with the hypothesis. In comparsion between the schools that had problems in using computer being intact and the schools that had no problem

whereas both of them were in need of computer personnel, the result showed no different between the two cases which were of statistically meaning 0.01 level.