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ABSTRACT

The primary purpose of this research is to study the need of electronic industrials about the knowledge and skill of the semi-skilled labours who got the Certificate In Vocational of electronics. Both their knowledge and skills must be considered how to improve their efficiency working on electronics. All the gathered datas we get will be directed us into the new technique of teaching them to upgrade their abilities. We are sure the new technique of teaching them will be guideline to prepare the Certificate In Vocational on electronic semi-skilled labours to compromize need of electronic industrials.

The subjects under this study are 242 workers of electronic industrials for two different positions, 121 technicians and 121 skilled labours, from BOI. electronic firms in Bangkok.

The data were gathered by means of rating scale questionaires. Two sets of questionaires were handed out to 121 technicians and 121 skilled labours. Of 242 questionaires administered to subjects, the number of returned answers were 215, and the number of usable responses were 200 or 82.64 per cent.

The assumtion is definitely characteristic of technicians and skilled labours, and may be summarized as follows: the certificated in vocational of electronic semi-skilled labours must give specific attention to the environment. The environment makes an important input into the foundation to adjust the certificate in vocational curriculum suitable for need of electronic industrials.

2. Committee Chairperson