

# Levels of Awareness of Technical Vocational Livelihood - Information Communications Technology Students of Lopez National Comprehensive High School in Computer Software Applications

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## ABSTRACT

The digital revolution has had a significant impact on daily life, as shown by the widespread use of devices and the seamless incorporation of technology into everyday activities. The purpose of this research paper is to find out the weak points of students in the awareness and usage of essential software applications at the same time input some recommendations for Program Enhancement for SHS TVL-ICT students at Lopez National Comprehensive High School. The study is descriptive type of research which aims to input recommendations for Program Enhancement for TVL-ICT students of Lopez National Comprehensive High School. The study was conducted in Brgy. Magsaysay Lopez, Quezon. A purposive sampling method was used in selecting the sample size constituting of thirty-six (36) respondents in different age and year levels. The researchers used the aid of Google forms via internet to collect data in this time of pandemic. The findings of the study showed that there is a significant difference in the computer software application awareness between grade 11 and grade 12 students. In order to improve students' knowledge and literacy in database applications, webpage design, and basic computer programming, an enhancement program may be applied to the specialization or integrated into other ICT subjects.

*Keywords: TVL-ICT, LNCHS, Computer Awareness SHS, ICT Literacy*