“Prototype of Digital Clock Synchronizer for the CEAT building using PICmicro MCU”

A Project Study

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Bachelor of Science

Major in Electronics and Communications Engineering

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ABSTRACT

Name of Institution: De La Salle University – Dasmariñas

Title: Prototype of Digital Clock Synchronizer for the CEAT Building using PICmicro MCU.

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This paper presents the adaptation and design of a digital clock capable of synchronization. It is entitled "**Prototype of Digital Clock Synchronizer for the CEAT Building using PICmicro MCU".** The study is a prototype that displays the time on multiple floors. This paper shall cover the process of development, its features, its limitations and capabilities. However, it does not include a thorough explanation on the theory and design, rather more on application and modification of already working models.