

E-SCOREBOARD

A Design Project
Presented to the Faculty of the
Institute of Evening Opportunity Programs
Ramon Magsaysay Technological University
Main Campus, Iba, Zambales

In Partial Fulfillment
Of the Requirements for the Degree
Bachelor of Science in Computer Engineering

by
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March 2012

Republic of the Philippines
RAMON MAGSAYSAY TECHNOLOGICAL UNIVERSITY
INSTITUTE OF EVENING OPPORTUNITY PROGRAMS
Iba, Zambales




The study here to attached entitled


E-SCOREBOARD

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March 2012


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ABSTRACT

In the world of technology, the evolutions of scoreboards help to enhance the modern communication system. There is a quick dissemination of information which updates people how a certain event is going.

This study made use of an experimental research design. They made use of observation ~~check~~ to record the results of the test conducted. This is to ensure the effectiveness of E-Scoreboard. Utilizing materials' availability for the study was needed. Analyzing the effectiveness of the device will make it more productive and more accessible.

The device was found out to be 100 % working. A remote controller was used to control the display of the device. The success in completing the device and work 100% results into an effortless and effective dissemination of information to the people. It is therefore easy to give critical updates during a match. E-Scoreboard work through a wireless connection which operates fine and allows the scoreboard controls to be placed where they are needed for the game. E-Scoreboard do the job fine and even stir a sense of nostalgia in the game. It has a simple presentation yet advanced when it comes in modern technology.

E-Scoreboard has pushed scoreboard design compared to old scoreboards. It is a completely revolutionary shift in the scoreboard industry. This is a visual communication tool for the University for its effective displaying of information during a game and for promoting a new study for the next researchers who will use this as a basis for developing new device similar to this study.