HIGHER TECHNICAL INSTITUTE
COURSE IN COMPUTER SCIENCE

DIPLOMA PROJECT

THE SIMULATION OF A UNIVERSAL REMOTE CONTROL CS/304

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SUMMARY

Project Title: The simulation of a Universal Remote Control

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The original proposal issued by the Computer Studies Department of the Higher Technical Institute, in part fulfillment of the requirements of the award of the Diploma in Computer Studies, it deals with the development of a system that can be used from companies or simple users for testing the user-friendliness of their remote control devices. This program will simulate a remote control device that will control a TV, a VCR, and a CD.

The main purpose of this study is to achieve the development of a software package that will generate a simulation of a remote control device on the users screen through which the user will obtain the ability to manipulate sound and movie files that are located either on the hard disk or on a CD or even maybe on a server somewhere (access through the Internet).

From the use of this software the user will be able to test their remote control devices and amused by the great potentials of this simulation.

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