## HIGHER TECHNICAL

COMPUTER STUDIES COURSE

DIPLOMA PROJECT
USER MANUAL

HTI TIME - TABLE SYSTEM

Designed by:

KONTOPYRGOS MARIOS
ECONOMIDOU STELLA

CS/071

JUNE 1992



## CHAPTER 1

## 1.1 INTRODUCTION

The "HTI Time-Table System" is a tailor made system, especially designed to satisfy the needs of the staff involved in the generation of the HTI Time-Table. It is a powerful tool that when used correctly, generates the Institute's Time-Table in less time and with less effort.

This system keeps all the necessary information concerning all departments, classes, rooms, lecturers, and subjects. Updating of these information is also available. Other information that you are requested to enter in order for the system to run, is the lecturers' loading.

After entering all the information into the computer, you can produce the Time-Table by using the Tool offered. At every step taken you will be warned for any errors that may occur. There is on-line help throughout the whole system.

A great variety of reports can be generated after the Time-Table is finished. A great variety of useful utilities are offered for your convenience.

Now, all you have to do is to run the "HTI Time-Table System" and find out by yourself how easy is to generate the Time-Table by using this program. Throughout the whole procedure you can refer to this manual for assistance.

## CONTENTS

CHAPTE	ER I - INTRODUCTION TO THE SISTEM	
1.1	Introduction	1
1.2	How to use this manual	2
1.3	Installation Procedure	2
1.4	How to run the System	3
1.5	Quick Start Tutorial	12
СНАРТЕ	ER 2 - MAINTENANCE OPTION	
2.1	Department	27
2.2	Lecturer	29
2.3	Class	31
2.4	Room	33
2.5	Subject	35
СНАРТЕ	CR 3 - TT TOOL OPTION	
3.1	Lecturers Loading	38
3.2	Generation of TT	43
СНАРТЕ	CR 4 - REPORTS OPTION	
4.1	Overall	51
4.2	Department	57
4.3	Lecturer	57
4.4	Class	58
4.5	Room	58
4.6	Enquiries	59
4.6.1	Lecturers per Class	59

4.6.2	Subjects per Class	63		
4.6.3	Rooms available	63		
CHAPTER 5 - UTILITY OPTION				
5.1	Password Modification	64		
5.2	Backup Procedure	64		
5.3	Restore Procedure	71		
5.4	Reindexing	75		
5.5	Date & Time Modification	79		
CHAPTER	R 6 - OS SHELL OPTION	81		
CHAPTER	R 7 - QUIT OPTION	83		

.