

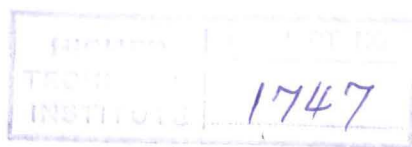
HTI Training System
and
HTI Registration System Reports

by
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Project Report
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Part A: Computerization of HTI Training System

Part B: Grades Reports

Prepared by Marina Gregoriou, 3Cs - May 1991

Summary

This project is a continuation of the Registration/Administration System developed during the year 1989/90. It is composed of two parts: The first part is the "HTI Training System", and the second part is the "HTI Registration System Reports".

The first part of this report describes the whole process of the development of the computerised "HTI Training System" based on the system life cycle.

The "HTI Registration System Reports" are presented separately, at the end of this report as a second part of this project. These reports are very complicated because the Higher Technical Institute has very many different rules which have to be taken into consideration. The mere nature of some reports, e.g. to present all subjects taken by a student and at the same time by the whole class, make the reports extremely demanding as far as programming and computer power was involved.

The preparation of the grades reports have been completed and they have been combined and put into operation with the main "HTI Registration System". The results of the Academic year 89/90 were printed and all reports performed successfully.

A separate user manual has been developed to help the user to handle the system.

Finally in a separate documentation, the source listings of the system are provided. Due to the nature of the project only authorised people will have the permission to refer to this coding.

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