

HTI Grades Data Entry System

by

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Project Report

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INTRODUCTION

The HTI "Grades data entry System" is an On-Line Batch entry system designed for the collection of all the grades of the present HTI students, both for this year's subjects as well as for the subjects taken by each of these students in the past years.

Towards the end of this Academic Year this system will be replaced by a complete system, the "HTI Registration and Administration System".

This system has been completed and has already be installed in the computer of each Institute's Department from December, 1989.

In the following pages of this report you will find the purpose of this system, the reasons for which this system was delivered so soon, the complete cumulative file information of the system, the detailed design and implementation phase, as well as the installation and review phases.

At the end of this report you will find the appendices which include a complete data dictionary of the HTI Grades Data Entry System, the screens of which the system consists of, and the various reports and outputs given to the users.

A user manual has been provided for use by the operators that are going to use the system. This manual gives extensive descriptive and helpful material to guide the user through the system. Although this is attached at the end of this report it must be considered and it was actually handled as an independent manual.

The source listings of the system, and the listings made for the backup and the reindexing requirements of files are provided in a separate documentation.

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