

# HIGHER TECHNICAL INSTITUTE

## COMPUTER STUDIES COURSE

### DIPLOMA PROJECT

***COMPUTERIZED INFORMATION SYSTEM  
FOR THE SPECIAL SERVICE FOR THE CARE AND  
REHABILITATION OF DISPLACED PERSONS***

CS/080

Design by  
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## SUMMARY

Computerized Information System for the Special Service for the Care and Rehabilitation of Displaced Persons.

The purpose of the development of this project was to analyze the existing system, used in the Special Service for the Care and Rehabilitation of Displaced Persons, and, if necessary, to introduce a new system according to user Specifications.

It has been decided to implement the Analysis of the existing system and the Design of a possible new system, following the procedure given by Powers-Adams-Mills in their publication "Computer Information Systems Development".

This approach includes five phases that altogether compose the Systems Development Life Cycle. The work done during each of these phases is, briefly, explained below :

Investigation Phase - Analysis of the existing system was performed. Also a recommendation was submitted with a feasibility report.

Analysis and General Design Phase - a deeper Analysis of the existing system was performed and design of the new system was started.

Detailed Design and Implementation Phase - detailed design and development of the new system and testing.

Installation Phase - Put new system into operation

Review Phase - Brief review on work done.

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