Project report submitted by

DEMETRIOU PANAYIOTA

In part satisfaction of the award of the Diploma in Computer Studies of the Higher Technical Institute, Nicosia, Cyprus.

Project Supervisor : Mr. Adonis Ioannou

Bsc, Msc Comp. Sc. Lecturer in Computer Studies

External Assessor : Mr. Pavlos Iacovides Bsc Comp. Sc. Msc Systems Analysis Systems Consultant Bank of Cyprus

JUNE 1991

1764

<u>SUMMARY</u>

This project is related with the development of an Information System that could be used in the medical industry and more specific in a Paediatrician office.

The manual system has many problems which the new system intends to overcome. Therefore this project has to do with the design and implementation of a software for Paediatricians, that should allow the user to run the business on a day to day basis and produce historical and statistical reports.

The system will include :

- (a) Basic details for all patients
- (b) History of Visits
- (c) Inquiry by name, patient No
- (d) General screen as well as printer reports about information concerning the patients
- (e) Some accounting