

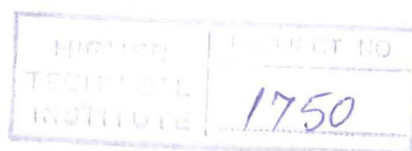
DEVELOPMENT OF A SOFTWARE PACKAGE FOR THE CREATION OF
A
GENETICS REGISTER FILE (CS/053)
by
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Project Report
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SUMMARY

The computerized system for GENETICS REGISTRATION is developed to satisfy the needs of the Genetics department of MAKARIOS general hospital in Nicosia.

The Genetic department has been recently established in order to overtake the cases of hereditary genetic diseases.

The purpose of this project is to identify problems and needs associated with the functions of the Genetic Department and try to solve these problems. These needs will be satisfied by simply replacing the manual functions with the computerized functions. The functions of the Genetic Department that should be under this project are the registration of people suffering from genetic diseases and the generation of all related reports and statistics.

The approach followed for the analysis and development of the project is the systems development life cycle which is discussed in the following chapters.

I submit this project with the strong belief that I am presenting a good solution.

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