

~~HIGER TECHNICAL INSTITUTE~~

~~COURSE IN GENERAL STUDIES~~

~~DIPLOMA PROJECT~~

~~PEDIGREE INFORMATION SYSTEM~~  
~~CS/239~~

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**INVESTIGATION PHASE – PHASE 1**

**1.1 INITIAL INVESTIGATION – ACTIVITY 1**

**1.1.1 INTRODUCTION**

The system is developed for the Ministry of Education and the final version of it will be given to the Ministry for usage. The purpose of this system is to record family information about the students of all lyceums of Cyprus. Due to limitation of time and also for testing purposes the system will be developed for only one school, Arhiepiskopou Makariou C' - Dasoupoli. An upgrade version of the system will be able to include all lyceums using a client-server approach. The system will also provide many report facilities with graphical representation of statistics and percentages.

**1.1.2 INFORMATION GATHERING**

In order to collect all necessary information about family trees, the following methods were used :

1. Interviews : Because the system is to be developed for only one person Mrs. Zina Poulli the interview was eliminated to just her. Mrs. Zina Poulli is a vice director at the Arhiepiskopou Makariou C' lyceum at Dasoupoli and she is responsible for collecting family tree information for all students of the lyceum. The scope of the interview with Mrs. Poulli was to gather information about the way of how currently all necessary information is collected. Also after presenting to

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## APPENDICES

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