

**MOUNT KENYA UNIVERSITY**



**SCHOOL OF PURE AND APPLIED SCIENCES**

**DEPARTMENT OF INFORMATION TECHNOLOGY**

**PROJECT TITLE: THIKA NATIONAL IDENTIFICATION**

**MANAGEMENT SYSTEM**

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**This project proposal is submitted in partial fulfillment of requirement for the**

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**INFORMATION TECHNOLOGY**

## CHAPTER ONE

### 1.0 Introduction

The current identification card registration process in Thika town was quite slow and tiresome and demands to offer excellent service have increased rapidly with time due to population growth. As a result, there are many people seeking identification cards because it is a requirement of any one above 18years of age. The registrar of people's department staff on a daily basis does the registration process manually.

The new system is used to increase efficiency and the speed of carrying out of these processes. The system is also able to register new national identification applicants, register requests for replacement of lost identification and maintain their records properly. The system is able to check for double registration especially for citizens who would like to acquire the third generation IDs yet they already have one.

### 1.1 Background study

The current system deals with registration of persons who have attained an age of 18years. When one visits the office of the registrar in Thika town, he or she would be given a form to fill all the necessary details for an identification card. The registrar peruses through the information given to make sure it is correct. If the information is correct, the person registering would be asked to produce a photocopy of his birth certificate and his parents' identification. These are also confirmed. The applicant's passport sized photo and fingerprint would be taken. Thereafter, he or she was requested to pay 300 shillings for registration and issued with a waiting card which he would use to claim his identification card after three months. Lost identification cards are also replaced at a standard cost of 100 shillings.

### 1.2 Problem statement

The national identification management system shall be used to register new national identification card applicants, register requests for replacement of lost identification cards. The system will keep record of employees working at the station such as employee name, employee number, salary and allowances, nationality, address, gender, age, marital status, registration date, national identification and job group.