

UNIVERSITI TEKNOLOGI MARA

A STUDY ON THE REGULATION OF D.N.A DATABASE IN MALAYSIA

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ABSTRACT

There is no sufficient law which regulates the DNA database in Malaysia as compared to some other countries. The need of DNA database is becoming much crucial as new challenges and globalization takes place. Malaysia needs to have sufficient law regulating the DNA database to be used in the future. Currently there are cases which still being unsolved especially criminal cases due to the complicated method to do the DNA profiling. For the issue that exist to be resolved, a more stringent rule to be regulated on the DNA database and a clear procedure be established amongst those enforcement bodies involved be coordinated to ensure the privacy and safety of the public being protected.

This paper aims to balance the need to collect DNA samples where direct evidence is lacking in violent crimes, versus the systematic collection of DNA from citizens who have committed acts such as petty crimes. The legal, ethical and social issues surrounding the proliferation of DNA collection and storage are explored, with a view to outlining the benefit of having the DNA database as tool of investigation purpose.

TABLE OF CONTENTS

ACKNOWLEDGEMENT	i
ABSTRACT	ii
ABBREVIATIONS	iii
LIST OF CASES	iv
TABLE OF CONTENTS	v
CHAPTER 1: INTRODUCTION	1
1.0 Introduction	2
1.1 Problem Statement	2
1.2 Research Questions	3
1.3 Research Objectives	3
1.4 Scope and Limitation of Study	3
1.5 Research Methodology	4
1.6 Significant Contribution	4
1.7 Chapter Outline	5
1.8 Conclusion	6
CHAPTER 2: THE GENERAL CONCEPT & MAIN CONCERN OF THE D.N.A. DATABASE ...	7
2.0 Introduction	7
2.1 What is DNA Database?	7
2.2 Types of DNA Database	8
2.2.1 Forensic DNA Database	9
2.2.2 Genetic Genealogy DNA Database	9
2.2.3 Medical DNA Database	9
2.3 Who is on the D.N.A Database	10
2.3.1 Unconvicted Person	10
2.3.2 Convicted Person	10
2.4 Privacy Concerns	10
2.5 Conclusion	12

CHAPTER 3: THE POSITION OF THE D.N.A. DATABASE IN OTHER JURISDICTIONS	13
3.0 Introduction	13
3.1 History	13
3.2 Position of D.N.A Database in United Kingdom	14
3.2.1 National DNA Database	15
3.2.2 Protection of Freedom Act	17
3.3 Position of D.N.A Database in United States.....	18
3.3.1 Combined DNA Index System (CODIS)	18
3.3.2 The National DNA Index System	20
3.4 Position of D.N.A Database in Canada	24
3.4.1 Provisions	24
3.5 Conclusion	25
CHAPTER 4: THE IMPLEMENTATION OF THE D.N.A DATABASE IN MALAYSIA	26
4.0 Introduction	26
4.1 DNA Database Unit	26
4.2 Chemistry Department of Malaysia	26
4.3 DNA Identification Act 2009	27
4.3.1 Law on Point	27
4.3.2 Entry Criteria	28
4.3.3 Samples Collection	29
4.3.4 Removal Criteria	30
4.3.5 Sample Retention	30
4.3.6 Database Access	31
4.4 Implementation.....	31
4.5 Limitation to the Implementation	34
4.5.1 Procurement	34
4.5.2 Evidential Purpose	34
4.5.3 Privacy and Human Rights	35
4.6 Effectiveness	36
4.7 Case Law on D.N.A in Malaysia.....	36
4.8 Conclusion	37

CHAPTER 5: RECOMMENDATIONS AND CONCLUSION	38
5.0 Introduction	38
5.1 Recommendations	38
5.2 Conclusion	40
REFERENCES	43
APPENDIX	46