## UNIVERSITI TEKNOLOGI MARA

HRMIS: PROBLEMS ENCOUNTERED BY USER AT PENAMPANG REGIONAL HEALTH OFFICE

FATIMAH BINTI ABDUL RAHMAN

ELLAS

July 2015

## **ABSTRACT**

The purpose of this research is to study the problem encountered by HRMIS user or competence owner at Penampang Regional Health Office. It aimed to analyse problems encountered by HRMIS user or competence owner at Penampang Regional Health Office and the actions taken by HRMIS user or competence owner regarding the problem. The respondents were 79 staff who consists of officers from Management and Professional, Support Group 1 and Support Group 2. Data was collected by questionnaire and some interview to respondents. Respondents were asked about problems faced by them as users and the action taken by them in dealing with HRMIS problem. Findings showed that staff or users at Penampang Regional Health Office were having problems when using HRMIS application. The identified problem are difficulty in sending performance appraisal because the HRMIS system operating quite slow, difficulty in doing performance appraisal when all users are using the same application at the same time, the system is slow and sometimes jammed, difficulty to surf the HRMIS via HRMISONE, and the system can only be viewed using Internet Explorer. Some actions that were taken to deal with the problems are keeps trying until succeeding; asked their colleagues for help, send a complaint to the HRMIS administrator about the problems they faced. It is concluded that user known as competence owner in Penampang Regional Health Office encountered several major problems when using the system.

## **ACKNOWLEDGEMENT**

First of all thanks to Allah the Almighty God that gives me strength to work with this dissertation from the beginning until completely finished.

I would like to thank my very supportive and knowledgeable supervisor, Dr. Haijon Gunggut for guidance and assistance to me in completing this dissertation. It has been a very good experience to be worked under his supervision and he really inspired me and to make sure that I really understand the need and requirement of this dissertation

Secondly, I would also like to thank all officers and staff at Penampang Regional Health Office for their cooperation and support during my research. Special thanks to Hazlan Hassan for his support and cooperation during the completion of my dissertation. To my friend, Faridah Ilah who helped me in data analysis thanks you so much.

To my dearest family, my husband and my son, Hadif Faeq, thank you for a lot for the love prayers and support every second in my life, which gave me strength to finish this dissertation.

To all my friends, thanks you for all the support and help me during the completion of my dissertation.

Also, I would like to extend my appreciation to that has contributed information and support to complete this dissertation.

## TABLE OF CONTENTS

	Page
CONFIRMATION BY PANEL OF EXAMINERS	ii
AUTHOR'S DECLARATION	iii
ABSTRACT	iv
ACKNOWLEDGMENT	V
TABLE OF CONTENTS	vi-viii
LIST OF TABLES	ix
LIST OF FIGURES	x
LIST OF ABBREVIATION/NOMENCLATURE	xi-xii
CHAPTER ONE: INTRODUCTION	
1.1 Research Introduction	1-3
1.2 Background of Study	3-4
1.3 Background of Organization	4-6
1.4 Problem Statement	6-7
1.5 Research Question	7
1.6 Research Objective	8
1.7 Significant of Study	8
1.8 Scope of Study	8-9
1.9 Definition of Terms	9-10
CHAPTER TWO: LITERATURE REVIEW	
2.1 Introduction	11
2.2 Electronic Government (e-Government)	11-12

2.2.1 E-Government in Malaysia	12-13
2.3 HRMIS/HRIS Problem	13-17
2.4 Conclusion	17
2.5 Conceptual Framework	18
CHAPTER THREE: RESEARCH METHODOLOGY	
3.1 Introduction	19
3.2 Research Design	19
3.2.1 Questionnaire Design	19-20
3.3 Unit of Analysis	20
3.4 Population	20
3.5 Sampling Technique & Sample Size	20
3.6 Data Collection	20
3.7 Data Analysis	21
3.7.1 Frequency Distribution	21
3.7.2 The Mean and Standard Deviation	21
3.7.3 Correlation	21
3.7.4 Test of Differences	21-22
CHAPTER FOUR: FINDINGS & ANALYSIS	
4.1 Introduction	23
4.2 Cronbach Alpha	23-24
4.3 Profile of Respondents	25-27
4.4 Problems Encountered by HRMIS Users (Frequency)	27-30
4.5 Action in Dealing Problems by HRMIS Users (Frequency)	31-32
4.6 Problems Encountered by HRMIS Users (Mean)	33
4.7 Action in Dealing Problems by HRMIS Users (Mean)	33-34
4.8 Spearman's Rank-Order Correlation	34-36
4 9 Kruskal-Wallis Test	36-42