UNIVERSITI TEKNOLOGI MARA

INFORMATION MANAGEMENT POLICY IN MALAYSIAN GOVERNMENT RESEARCH INSTITUTES

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ABSTRACT

Information policy is considered important components in regulating and controlling information related management and activities at organizational and national levels. However, literature and information from the fields indicate some degree of anonymity on its structure and roles. Although its conceptual aspects are described in numbers of literature, information policy components and other requirements necessary for the practical implementation of information management policy remain under-developed. This scenario could have been attributed to the lack of study in this area and, which has created voids in some methodological and theoretical aspects of information policy, particularly in relation to the management of information resources in organizations. To understand information management policy within organizational setting better, a two-case study strategy was adopted to provide collaborated views which, are more credible to answer research questions through the descriptions of roles played by information policy in regulating information management in the organizations, the organizational initiatives in supporting information management policy, roles and the critical resources for the development of information management policy. The framework of the study was established based on various conceptual components derived from various literature, three main dimensions are identified namely people resources, information system resources and information resources that influence information activities in the agencies (Orna, 1997). The approach was adopted because organizational information policy can be best understood from the manner it was operated in the actual environments. The current study takes the stand that in the absence of formal information policy does not necessarily mean that information policy is not practically available. Formal and informal initiatives adopted by organizations in managing their information resources, together with people and information technology resources, particularly on the creation, storage, use and dissemination of information should be examined to determine and to derive natures of information policy and how it has developed and impacted information management in organizations. These considerations become the parameter of the study and set information management policy framework consisting of elements that practically influence information activities and management in organizations. The 'lenses' must focus not only on the subsisting provisions of written information policy, also practices adopted by organizations, departments, and individuals to regulate, control, support or restrict information use and activities. Besides, the strategies and the implementation deployed by organizations using their available resources in managing their information resources are also important elements that illustrate the reality and information policy features in an organizational context which the current study must take into account. The research thus provides the understanding of important components of organizational information policy framework and critical resources that make information management policy practicable in organizations; identify lacuna and attritions in the acceptance, development, and implementation of organizational information policy and therefore remedies can be proposed to fill the gaps.

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TABLE OF CONTENTS

			Page	
CONFIRMATION BY PANEL OF EXAMINERS				
AUTHOR'S DECLARATION ABSTRACT				
				ACF
TABLE OF CONTENTS				
LIST	Γ OF TA	ABLES	xii	
LIST OF FIGURES				
LIST	Г OF AI	BBREVIATION	xiv	
CH A	APTER	ONE: OVERVIEW AND CONTEXT OF THE RESI	EARCH	
1.1	Introd	luction	1	
1.2	Back	ground of the Study	2	
1.3	Probl	em Statement	5	
1.4	Objectives of the Study and the Research Questions			
	1.4.1 Research Objectives			
	1.4.2	9		
1.5	Research Methodology and Approach			
	1.5.1 Conceptual Framework			
1.6	Signi	ficance of the Study	17	
1.7	Key (Concepts	18	
1.8	Organization of the Thesis		19	
1.9	Sumr	nary	21	
CHA	APTER	TWO: LITERATURE REVIEW		
2.1	Introduction			
2.2	Conceptual Development of Information Policy			
	2.2.1	Conceptually Complex	23	
	2.2.2	Immature Research Tools and methodologies	28	
	2.2.3	Stereotyping Information Policy Studies	30	

2.3	Practical Information Management Policy Concept			
	2.3.1	Information Strategies and Information Management Policy	43	
	2.3.2	Information Lifecycle Management	47	
2.4	Legisl	ative Elements in Information Policy	53	
2.5	Information Policy Principles from Legislative Provisions			
	2.5.1	Statutory Definition of Information	56	
	2.5.2	Information Depository and Retention	57	
	2.5.3	Dissemination of Information	60	
	2.5.4	Law on Information and Telecommunication Use	62	
	2.5.5	Intellectual Property Laws	64	
	2.5.6	Personal Information	64	
2.6	Derivative Analysis of Information Management Policy Components			
	from I	egislations		
2.7	Summary			
CHAI	PTER T	THREE: RESEARCH METHODOLOGY		
3.1	Introd	uction	71	
3.2	Adoption of Qualitative Research Approach		72	
3.3	Preliminary Study			
3.4	Strategies of Inquiry-Case Study Approach			
3.5	Sampling- Selection of Cases			
	3.5.1	Selection of Participants	87	
3.6	Data Collection Techniques			
	3.6.1	Document Review	95	
	3.6.2	Interviews	95	
3.7	Data Collection Procedures			
	3.7.1	Interview Procedures	97	
	3.7.2	Gaining Access	98	
	3.7.3	Setting	99	
3.8	Instrumentation			
3.9	Data Recording Procedures in Interview Sessions			
3.10	Data Analysis			
	3.10.1	Data Analysis Strategy and Technique	112	