

THE IMPACT OF SELECTED RISKS ON PROFITABILITY PERFORMANCE (ROA) OF CONVENTIONAL BANK IN MALAYSIA: A STUDY OF PUBLIC BANK BERHAD

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TABLE OF CONTENTS

		Page			
TITLE PAGE					
DECLARATION OF WORK		ii			
LETTER OF SUBMISSION		iii			
ACKNOWLEDGEMENT TABLE OF CONTENTS LIST OF TABLES		iv v ix			
			LIST OF FIGU	URES	X
			ABSTRACT		xi
CHAPTER 1	INTRODUCTION				
1.0	Background of the Study	1			
1.1	Background of the Company	5			
1.2	Problem Statement	7			
1.3	Research Objectives	9			
	1.3.1 General Objective	9			
	1.3.2 Specific Objective	9			
1.4	Research Question	9			
1.5	Significant of the Study	10			
1.6	Scope of Study	11			
1.7	Limitations of the Study	11			
1.8	The Structure of the Study	12			
CHAPTER 2	LITERATURE REVIEW				
2.0	Introduction	13			
2.1	Profitability Performance (ROA) of Conventional Bank in Malaysia	13			
2.2	Credit Risk	17			

2.3	Liquidity Risk	19
2.4	Operational Risk	21
2.5	Conclusion	23
CHAPTER 3	DATA AND METHODOLOGY	
3.0	Introduction	24
3.1	Research Design	24
3.2	Sources of Data	24
	3.2.1 Descriptive of Data	25
3.3	Data Collection Methods	26
3.4	Data Range	26
3.5	Data Analysis	27
	3.5.1 Unit Root Test	27
	3.5.1.1 Augmented Dickey Fuller (ADF)	27
	3.5.1.2 Phillips-Perron (PP)	28
	3.5.2 Correlation Analysis	28
	3.5.3 Model Selection	28
	3.5.3.1 Single Linear Regression Model	28
	3.5.3.2 Multiple Linear Regressions Model	30
	3.5.4 Hypothesis Testing	31
	3.5.5 F-test Statistic	32
	3.5.6 T-test Statistic	33
	3.5.7 Diagnostic Checkin	33
	3.5.7.1 Normality Test	34
	3.5.7.2 Autocorrelation Test	34
	3.5.7.3 Heteroscedasticity Test	35
	3.5.7.4 Misspecification Test	36
	3.5.7.5 Multicollinearity Test	36
3.6	Conclusion	37

ABSTRACT

The effect of risk management has consolidated of one's most crucial fundamental to banking sector in recent years especially towards the profitability of bank in general. Therefore, the study is to examine the influence of selected risk on the Profitability Performance (ROA) of Public Bank Berhad in Malaysia. This study applies the Ordinary Least Square by using Single Linear Regression (SLR) Model and Multiple Linear Regressions (MLR) Model in order to achieve the objective in this study. Quarterly data over the period 2008 until 2016 has been collected and used in this study to run a several tests. Independent variables in this study include Credit Risk, Liquidity Risk and Operational Risk while the dependent variable is Return on Asset. The study revealed that in SLR Model there is a significant positive and negative relationship between Return on Asset and the selected risk which are Liquidity Risk and Operational Risk respectively. Meanwhile, Credit Risk is found to be positive but not significant towards Return on Asset. However, in MLR Model revealed that Return on Asset is found negative related by all independent variables, but only significantly affected by Operational Risk. Based on the outcome, the data are conducted and analyze by using Multiple Linear Regression Model as the R² is higher compared to all model in Single Linear Regressions Model. This study is important especially to the management of the bank and investor who need to understand the profitability performance (ROA) of Public Bank Berhad in order to manage well their risk management and to make a right decision in making an investment.