

# THE RELATIONSHIP OF DIVIDEND POLICY AND SHARE PRICE VOLATILITY: MANUFACTURING AND CONSTRUCTION LISTED COMPANIES

## **FETTY ELENNA MUDI 2013826194**

BACHELOR OF BUSINESS ADMINISTRATION
WITH HONOURS (FINANCE)
FACULTY OF BUSINESS MANAGEMENT
UNIVERSITI TEKNOLOGI MARA
KOTA KINABALU
SABAH

**JANUARY 2016** 

#### **ACKNOWLEDGEMENT**

First of all, I would like to take this opportunity to thank to God for His blessing in my health and strength during completion of this thesis.

Other than that, I would like to send my gratitude to Madam Sarmila Udin for all her guidance, support, commitment, advice and suggestion during the completion of this thesis. With that, thank you for being so patient in helping me to solved the problems during this time.

Here, I would also like to say thank you to Felly Hiew and Catherine Chong during the practical Training for giving me a lot of guidance in assisting me during my practical training. Not to forget, i would also like to send my appreciation to the staff of Sutrea Harbour Resort for being so understanding and nice to me.

Last but not least, i want to thanked to my family for being so supporting and also give a financial support during the completion of the thesis. I would also like to express my gratitude to those who not mention in this acknowledgement for helping me during the completion of this thesis. Once again, thank you for all the help and supporting that was given.

### **TABLE OF CONTENTS**

PARTICULARS	PAGE		
TITLE PAGE	i		
DECLARATION OF ORIGINALWORK			
LETTER OF TRANSMITTAL			
ACKNOWLEDGEMENT			
TABLE OF CONTENTS	v		
LIST OF FIGURES	viii		
LIST OF TABLES	ix		
LIST OF ABBREVIATIONS	x		
ABSTRACT	xi		
CHAPTER 1: INTRODUCTION	1		
1.1 Introduction	1-2		
1.2 Background of Study	3-4		
1.3 Problem Statement	5		
1.4 Research Objective	6		
1.5 Significant of Study	7		
1.6 Limitations of Study			
1.7 Organization of Study	9		
CHAPTER 2: LITERATURE REVIEW			
2.1 Theory used in this study	10		
2.1.1 The Miller Modigliani Proposition theory	10		
2.1.2 Dividend Theories	11		
2.1.3 Gordon Growth Model	11		
2.2 Literature Review			

2.2.1	Stock Pri	ce Volatility	12
2.2.2	2.2.2 Dividend Policy		
2.2.3	Dividend	Payout Ratio and Dividend Yield	14-16
2.2.4	Leverage		17-18
2.2.5	Malaysia	n Market History on 2005 until 2009	18-19
2.3 Conceptual Theoretical Framework			20
2.4 Summary of The Chapter			21
CHAPTER 3: DATA AND METHODOLOGY			22
3.1 Introduction			22
3.2 Analysis of data			
3.3 Sampling Method			24
3.4 Empirical Formula			25-26
3.5 Hypothesis Development			
3.6 Flow of Research			28
3.6.1 Panel Data Analysis			29
3.6.2 Panel Unit Root Test			29
3.6.3 Diagnostic Test			29
3.6.4 Significant and Not Significant			
CHAPTE	R 4: FINDI	INGS AND RESULT	
4.1 Introduction			31
4.2 Analysis Measure			31
4.2.1 Descriptive Statistic			31-32
4.2.2 Unit Root Test			33
4.2.3 Diagnostic Test			34
	4.2.3.1	Serial Correlation	34

#### **ABSTRACT**

This research is carried out an objective to find out the relationship of dividend payout ratio on share price volatility focusing on Manufacturing and Construction listed companies in Malaysia. Dividend is known as part of the firm's return or earnings that distributed among shareholders. Numerous of studies and literature that related with the relationship of dividend policy and share price volatility has been conducted. Lot of studies has been conducted in most of developed country but only a few from the emerging country, like Malaysia. In this paper, the dividend policy is measured using dividend payout ratio and dividend yield. Leverage was added as expanded variables in the study. The finding shows that there is positive relationship and significant between the leverage towards share price volatility while dividend yields has a significant negative relationship. Meanwhile, dividend payout ratio has insignificant positive relationship towards share price volatility.