

## UNIVERSITI TEKNOLOGI MARA

# THE EFFECT OF MACROECONOMIC VARIABLE TOWARDS PORTFOLIO INVESTMENT IN MALAYSIA

### SHARMINE NADIA BINTI SULEIMAN 2016653424

Final Year Project Paper submitted in fulfillment of the requirements for the degree of **Bachelor of Business Administration** (Investment)

Faculty of Business and Management

**June 2018** 

#### **AUTHOR'S DECLARATION**

I declare that the work in this final year project paper was carried out in accordance with the regulations of Universiti Teknologi MARA. It is original and is the results of my own work, unless otherwise indicated or acknowledged as referenced work. This thesis has not been submitted to any other academic institution or non-academic institution for any degree or qualification.

I, hereby, acknowledge that I have been supplied with the Academic Rules and Regulations for Undergraduate, Universiti Teknologi MARA, regulating the conduct of my study and research.

Name of Student : Sharmine Nadia Binti Suleiman

Student I.D. No. : 2016653424

Programme : Bachelor of Business and Administration (Hons)

investment management.

Faculty : Business and Management

Thesis : The Effect Of Macroeconomic Variable Towards

Portfolio Investment In Malaysia.

Date : June 2018

#### **ABSTRACT**

There is still lacking of research on performance portfolio investment. This is because major studies was focus on the stock market volatility like (Menike, 2010)(Cooper, Lee, Howe, & Hamzah, 2004)(Murthy, Anthony, & Vighnesvaran, 2016) and (Muhammad Akbar, 2012). Most of their studies on stock market volatility. Thus, Portfolio investment is an investment in the form of the group (portfolio) of assets including transaction of equity securities, such as common stock and debt securities, such as banknotes, bond and debentures. It also can be known as passive investment of securities in portfolio. When we talk about portfolio it deals with the asset allocation and diversification to construct a collection of investment. Unfortunately, it will deal the challenges in investing in order to predict in the future performance and thus the risk of potential investment losses. Portfolio investment will be important in terms of diversify the company investment, because of prevent from investing all of money in a single company. It also always spread investments across a number of companies and considers investing in companies that operate in different market sectors. Other than that, portfolio management is a perfect way to select the best investment strategy based on age, income, risk taking the capacity of the individual and investment budget. This research aim is to study the effect of macroeconomic variable towards portfolio investment in Malaysia. It specifically studies on performance portfolio investment in Malaysia from 1981 until 2016. This research is based on data obtained from Data Stream and Data World bank. The result of studies suggest Malaysia has successful manage their net portfolio investment in Malaysia rather than other countries.

# TABLE OF CONTENT

AUT	THOR'S DECLARATION	iii
ABS	TRACT	iv
ACK	KNOWLEDGEMENT	$\mathbf{v}$
TAB	BLE OF CONTENT	vi
LIST	Γ OF TABLES	viii
LIST	r of figures	ix
LIST	T OF ABBREVIATIONS	x
CHA	APTER ONE : INTRODUCTION	1.1
1.1	Background of the Study	1.1
1.2	Problem Statement	1-3
1.3	Research Background	1-5
1.4	Research Objectives	1-6
1.5	Significant Of Study	1-7
1.6	Scope of study	8
1.7	Definition of the term	9
CHA	APTER TWO LITERATURE REVIEW	11
2.1	Introduction	11
2.2	Net Portfolio Investment	18
2.3	Foreign Direct Investment	19
2.4	Broad money growth (m2)	20
2.5	Trade openness	21
26	Market capitalization	22

# LIST OF TABLES

Figures	Title	Page
Table 1	Secondary Data	24
Table 2	Descriptive Analysis	37
Table 3	Unit Root test	39
Table 4	Covariance Analysis	41
Table 5	Regression Analysis	43
Table 6	Normality Test	47
Table 7	Autocorrelation Test	48
Table 8	Variance Error Term	49
Table 9	Test on Functional form	50
Table 10	Multicolinearity Test	51