

### DETERMINANTS OF INFLATION IN MALAYSIA

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iv

## TABLE OF CONTENT

CONT	ENT	PAGE		
ACKNOWLEDGEMENT				
LIST OF TABLE		viii		
LIST OF FIGURE		ix		
ABSTRACT		x		
CHAPTER 1 : INTRODUCTION				
1.0	Overview of Study	1		
1.1	Problem Statement	3		
1.2	Objective of the Study	5		
1.3	Scope of the Study	5		
1.4	Limitation of the Study	5		
1.5	Significance of the Study	6		
1.6	Definition of Term	6		
CHAPTER 2 : LITERATURE REVIEW				
2.1	Inflation	8		
2.2	Money Supply	9		
2.3	Gross Domestic Product	10		
2.4	Government Expenditure	11		
2.5	Interest Rate	12		

3.0	Introduction	14
3.1	Model	14
	<b>3.1.1</b> CPI = f (MS, GDP, GE, IR)	14
	<b>3.1.2</b> CPI = $\alpha$ - $\beta$ 1MS + $\beta$ 2GDP - $\beta$ 3GE + $\beta$ 4IR + $\epsilon$	15
3.2	Method of Data Collection	15
3.3	Theoretical Framework	15
3.4	Hypothesis	16
3.5	Data Analysis	17
	3.5.1 Descriptive Statistics	17
	3.5.2 Correlation Statistics	17
	<b>3.5.3</b> Coefficient of Determination (R <sup>2</sup> )	18
	3.5.4 T-Statistics	18
	3.5.5 F-Statistics	18
	3.5.6 Durbin Watson	<u>,</u> 19

### **CHAPTER 4 : DATA ANALYSIS AND INTERPRETATION**

4.0	Introduction	20
4.1	Descriptive Statistics	20
4.2	Correlation Statistics	22
4.3	Regression Analysis	23
	4.3.1 Model	23
	<b>4.3.2</b> Coefficient of Determination (R <sup>2</sup> )	24

### ABSTRACT

Inflation is regarded as regressive taxation against the poor. The most visible impact of inflation in recent times is its effect on real output, relative prices, taxes and interest rate. The study focuses to examine the determinants of inflation in Malaysia using economic indicators. For that purpose, study has undertaken time series data for the period from 1986 to 2015. The major technique to investigate the relationship between independent variables and dependent variable is Regression analysis and Ordinary Least Square method (OLS). A Multiple Regression analysis is carried out to predict the value of a dependent variable, Consumer Price Index. Results indicate that gross domestic product (GDP) and interest rate (IR) are significantly and positively contributed to the inflation rate in Malaysia while money supply (MS) and government expenditure (GE) are significantly and negatively relationship towards inflation. This result shows that interest rate is the most influencing factors in the determinants of inflation in Malaysia.

Keywords: Inflation, Money Supply, Gross Domestic Product, Government Expenditure, Interest Rate