

## UNIVERSITI TEKNOLOGI MARA

# THE DETERMINANTS OF MALAYSIA DOMESTIC PRODUCT (GDP)

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## **ABSTRACT**

According to the FMT news article, Malaysia Gross Domestic Product (GDP) drop by 5.6% in year 2020, in which it is the lowest GDP since Asian Financial Crisis 1998. The mainly reason is must be the enforcement of the movement control order (MCO) since Mac. As we know, GDP is showing the health of Malaysia economy status. In this research, I studied the relationship between GDP with six macroeconomic variable which are interest rate, inflation rate, net export, income level, tax rate and unemployed rate. In order to perform and determine the hypotheses, I used Ordinary Least Square (OLS) regression, which is Multiple Regression Equation method by using EViews 11 Student Version. Through this methodology, I expect to obtain positive and negative relationship, also the significance of these macroeconomic variables toward GDP in Malaysia. The findings of this research may assist future investors in formulating and renewing their investment strategy in order to minimize potential risk, particularly during bad economic performance.

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#### **CHAPTER ONE**

#### INTRODUCTION

#### 1.1 Introduction

In the first chapter, we highlighted the background of Malaysia Gross Domestic Product (GDP) and problem statement. Besides, we will introduce this research in general, as we also insert the general idea of this research such as the background of this study, research objectives and question, the significance and the limitation of study, and the definition of every key variable in this research.

### 1.2 Research Background

## 1.2.1 Background of The Malaysia Gross Domestic Product

The country's market value of all products and services within a specified period of time is called Gross Domestic Product (GDP). The Bureau of Economic Analysis (BEA) defined GDP as the value of goods and services produced by a country's economy less the value of goods and services consumed in production. Personal consumption expenses, net exports of goods and services, gross private domestic investment, government consumption expenditures and gross investment are included. GDP is the way to determine the condition of the economy of the country. There are three ways to calculate GDP which are by product approach, expenditure approach and income approach. Product approach is the sum of market value of goods and services, expenditures approach is sum of total expenditure of different sectors, and income approach is sum of income that generated by good and services product