

**UNIVERSITI TEKNOLOGI MARA**

**THE DEPENDENCIES OF ECONOMIC INDICATORS  
TOWARDS VIOLENT CRIME: A CASE STUDY IN MALAYSIA**

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Dissertation submitted in partial fulfillment of the requirements  
for the degree of

**Bachelor of Business Administration (Hons) Business Economics  
Faculty of Business and Management  
Universiti Teknologi MARA**

**July 2016**

## CANDIDATE'S DECLARATION

I declare that the work in this thesis was carried out in accordance with the regulations of Universiti Teknologi MARA. It is original and is the result 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.

In the event that my thesis be found to violate the conditions mentioned above, I voluntarily waive the right to conferment of my degree and agree to subject to the disciplinary rules and regulations of Universiti Teknologi MARA.

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Dear Assoc. Prof. Dr.,

#### **LETTER OF TRANSMITTAL**

I am pleased to submit this dissertation, entitled “**The Dependencies of Economic Indicators towards Violent Crime: A Case Study in Malaysia**” as part of the requirement needed by the Faculty of Business and Management, Universiti Teknologi MARA for the degree of Bachelor of Business Administration (Honors) Business Economics.

Your kindness in accepting this dissertation is very much appreciated.

Thank you.

Yours sincerely

**MUHAMMAD AKMAL RIDZUAN BIN ABD RAHIM**  
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## ABSTRACT

Crime has become a major phenomenon across the world. Several studies found that macroeconomic variables were related with the occurrence of violent crime. This study attempts to examine the relationship between economic indicators, which is represented by, unemployment, GDP per capita and population density, towards violent crime. Data from the period of 1985 to 2014 have been collected. SPSS program was used for this study to analyze the model suggested. This study reveals that there is a significant relationship for unemployment and population density towards violent crime in Malaysia. In contrast, GDP per capita has no significant relationship towards violent crime in Malaysia. It was found that the violent crime is expected to increase for every one unit increase in unemployment and population density. This study also highlighted recommendation to the policy maker and potential subsequent researcher.

**Keywords:** violent crime, GDP per capita, unemployment rate, population density