

# A STUDY ON THE RELATIONSHIP BETWEEN CAPITAL STRUCTURE AND FINANCIAL PERFORMANCE OF INSURANCE COMPANIES IN MALAYSIA

**FIN 650** 

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A PROJECT PAPER SUBMITTED TO UNIVERSITY TECHNOLOGY MARA IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR BACHELOR OF BUSINESS ADMINISTRATION (HONOURS) (FINANCE)

**OCTOBER 2000** 



## AKNOWLEDGEMENT

Firstly, without the grace and helpful of Allah S.W.T it would be virtually impossible for me to have the courage, endurance and spirit to research and complete this project paper. Without his help and us effort would be senseless. Undeniably, the dissertation requirement is the most challenging stage in completely of by BBA (Hons) Finance course. This dissertation could not been completed without special thanks to all whom directly or indirectly contributed to the project.

I would like to extent my heartfelt gratitude to my distinguished lecturer, Pn Wan Anisabanum Bt Salleh who has constantly and without fail guided, encouraged and advised me in this academic pursuit. It is without a doubt that she is an exemplary and brilliant educator who is second to none.

To my parents, Abu Bakar Bin Imam Baki and Minah Bt Pien, without their prayers, continuos encouragement and support, it would be unthinkable and impossible for me to complete this project paper.

Lastly, I am indebted to my beloved housemate Siti Aishah BT Mohamad who has assisted me by sharing her endless views and comments and also for everybody who have given direct and indirect support.

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### **ABSTRACT**



The purpose of this research is to study the relationship between capital structure and financial performance, which is focus on insurance company. Only 3 companies were selected as sample for a year starting from 1995 to 1999. Data regarding capital structure and financial performance of the company in the sample was collected from library in Kuala Lumpur Stock Exchange's (KLSE) and library in University Technology Mara, Terengganu.

Capital structure is represented by the financial leverage ratios and measured in term of Debt Ratio, Debt to Equity Ratio and Long-term Debt to Total Assets. Hence, financial performance is represented by profitability ratios and measured in term of Return on Investment and Return on Equity.

A statistical tool known as Time Series Package (TSP) is used to do regression analysis. The conclusion that can be derived from this research is that financial performance is not effect much by the capital structure. It means there a weak relationship between capital structure and financial performance. There are other factors that may effects the financial performance.

# LIST OF ABBREVIATION

**ROE** Return on Equity

ROI Return on Investment

**EPS** Earnings Per Share

DR Debt Ratio

**ETL** Equity To Total Liabilities

ETA Equity To Total Assets

KLSE Kuala Lumpur Stock Exchange

BNM Bank Negara Malaysia

MAA Malaysian Assurance Alliance

GARCH Generalized Auto Regressive

Conditional Heteroskadesticity

SPSS Statistical Package For Social Science

CI Confidence Interval

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