

FORECASTING MALAYSIAN STOCK RETURNS WITH FINANCIAL RATIOS

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DECEMBER 2016

ACKNOWLEDGEMENT

To complete this thesis, it required a lot of guidance and assistance from many people. I am grateful to the people who helped me with their continuous support during all these semester and I dedicate this acknowledgement to them who supported either directly or indirectly in preparing this assignment.

First of all, I would like to thank to Almighty Allah for giving me strength and spirit in completing this final year project.

My deepest appreciation goes to Madam Flicia Rimin, who gave me the opportunity, advice and chance to conduct this study throughout this whole semester. Without her support and guidance, I would face a lot of unsettled problems and this research would not have happened. Thank you for the commitment and contribution.

I would also acknowledge with gratitude to my parents, brothers, sisters who encouraged me all these times. Through their endless support and love, I am able to complete this assignment.

In addition, I do take this opportunity to acknowledge my friends, coursemate and lecturer whom have shared their ideas, knowledge and experience to ensure that this research paper will always be at its best.

Last but not least, I would also like to thank to Professor Madya Dr. Imbarine Bujang for his help, expertise, knowledge and encouragement during all these semester. Without his help, it will be difficult for me to understand about research area.

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ABSTRACT

This paper investigates whether financial ratios can assist in predicting the stock returns for the period from January 2010 to December 2015 in Malaysia stock market. Three financial ratios will be selected include book-to-market ratio (B/M), dividend yield (DY) and price-to-earnings ratio (P/E) which are known as the most effective tools on predicting the stock returns. The data consists of 25 listed companies in Bursa Malaysia will be used as a proxy for Malaysia stock market. The results confirmed that book-to-market ratio and dividend yield play a significant role in forecasting the potential stock market returns while price earnings ratio only plays a minor in the predicting stock returns. In addition, the results also reveal that book-to-market ratio has the higher predictive power than dividend yield and price earnings ratio respectively.

Keywords: Financial ratio, Bursa Malaysia, Stock returns predictability, predictive power