Pakchanok Parod 2018: A Comparison of Returns and Risks of Valued Stocks and Growth

Stocks in SET 100 Index. Master of Arts Program, Major field: Applied Finance. Independent

Study Advisor: Assistant Professor Surang Hensawang, D.B.A. 67 pages.

This study aims to compare returns and risks of valued portfolio and growth portfolio in the

Stock Exchange of Thailand. Relevant monthly data was collected from 2011 to 2016. This study employs

a quantitative research approach to classify portfolios calculats returns and risks of the portfolios using

closing share prices.

The results revealed that the valued portfolio had the highest monthly return during the study

period, whereas the growth portfolio and SET 100 index portfolio have similar average yields. The risks

measurement derived with the standard deviation of the monthly return showed that the valued portfolio

was riskier than both growth portfolio and SET 100 index portfolio. The risks measurement indicated by

the coefficient of variation revealed that the growth portfolio is the riskiest, whereas the SET 100 index

and valued portfolio had similar coefficient of variarion. The study also found that the SET 100 index

portfolio, valued portfolio, and growth portfolio are positively.

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24 / 6 / 20

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