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Impact of Firms' Performance on Stock Returns (Evidence from 1 Listed Companies of FTSE-100 Index London, UK) 2 ImpactofFirmsPerformanceonStockReturnsEvidencefromListed-3 Companies of FTSE100IndexLondonUK 4 Maryyam Anwaar¹ 5 ¹ The University of Lahore

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Abstract 9

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The research is conducted to test the impact of firm performance on stock returns, evidence 10 from the firms listed on FTSE-100 Index, London Stock Exchange over the period 2005 to 11 2014. In this study the researcher used has five independent variables and one dependent 12 variable. Earnings per share, quick ratio, return on assets, return on equity, and net profit 13 margin is used as independent variables while stock returns is used as dependent 14 variable. Panel regression analysis method is used for the data analysis. Results shows that net 15 profit margin, return on assets has got significant positive impact on stock returns while 16 earnings per share has got significant negative impact on stock returns. When earnings per 17 share will increase, than all those investors who wants short term gain and conscious for 18 dividend sell their stock in to the market due to which in near future the stock returns of the 19 company will be decrease due to excess supply of stocks, while return on equity and quick 20 ratio shows insignificant impact on stock returns. Keywords: earnings per share (EPS), quick 21 ratio (QR), return on assets (ROA), return on equity (ROE), net profit margin (NPM), stock 22 returns (SR), and panel regression. 23

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Index terms— earnings per share (EPS), quick ratio (QR), return on assets (ROA), return on equity (ROE), 25 net profit margin (NPM), stock returns (SR), and panel reg 26

1 Introduction a) Introduction 27

n the modern era, stock investments have become one of the various investment options that are quite attractive 28 to foreign and local investors. With definite regulations as well as the ease of access to the stock market, stock 29 as an investment instrument is not only demanded by the top-class investors, but has attracted the interest of 30 small investors too. The motive which drives an investor or a business entity to invest their funds in stocks is 31 the expectation of high rate of return or the acquisition a company. 32

33 In a stock market, the factors that influence the stock prices include financial policy, monetary policy, foreign 34 trade policy and other macro-economic factors, financial information and other internal factors. Financial 35 Information is one of the main elements that the investors use in making decisions whether to invest in company's 36 stock or not?

The role of financial reporting is to provide information about the fiscal health and financial performance of 37 the firms. Investors use financial reports for the evaluation the past, current and future potential performance 38 and financial position of a companies. 39

Followings are the financial statements reported by firms in order to evaluate the position and performance of 40 firms. ? The Income statement, ? The Balance sheet & ? The Cash flow statement. 41

⁴² 2 b) Income Statement

Income statement is one of the financial statements that is used to determine the performance of companies.
The income statement reports how much revenue the company generated during a time period, the expenses it incurred and the resulting profits or losses. The basic equation underlying the income statement is:

45 Incurred and the resulting profits of losses. The basic equation underlying the income stateme

$_{46}$ 3 Revenue -Expenses = Income c) Balance Sheet

47 Balance sheet is that financial statement used that determine the position of the company as at a period.

48 The balance sheet provides information on what a company owns (assets), what it owes (liabilities), and the

shareholder ownership interest (equity). The underlying equation of the balance sheet is: Assets = Liabilities +
 Equity d) Cash Flow Statement

51 The third major financial statement provided by companies is the cash flow statement. This statement is used

 $_{52}$ to record the cash and cash equivalents entering and leaving company. There are three major elements in the

53 cash flow statement: ? Cash flow from operating activities, ? Cash flow from investing activities ? Cash flow 54 from financing activities.

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55 4 e) Problem statement

Many researchers have conducted research on the firm performance on stock returns, taking evidence from different countries stock exchanges. Some of the researchers have found significant positive impact and some found that significant negative impact, and some found that insignificant impact of firm performance on Impact of Firms' Performance on Stock Returns (Evidence from Listed Companies of FTSE-100 Index London, UK) stock returns by taking two or three independent variables. So that's why the problem is still present there that what should be the actual impact of firms performance on stock returns. For that purpose the researcher increase

⁶² the number of variables for in depth and better results.

⁶³ 5 f) Research Question

The research has the following research questions: 1. What is the impact of quick ratio on stock return? 2. What is the impact of earnings per share on stock return? 3. What is the impact of return on assets on stock return? 4. What is the impact of return on equity on stock return? 5. What is the impact of net profit margin on stock return?

68 6 g) Objectives of the Study

The present study is planned to accomplish the following objectives: ? To investigate the impact of quick ratio on stock return. ? To identify the impact of earnings per share on stock return. ? To analyze the impact of return on assets on stock return. ? To investigate the impact of return on equity on stock return. ? To find out the impact of net profit margin on stock return.

⁷³ 7 h) Significance of the Study

Many researchers conducted the research on impact of firm performance on stock returns; some researchers found negative relationship and some researcher's shows positive relationship. So the confusion is still present there due to which the researcher wants to investigate the actual performance of the companies and its relation to the company stock returns.

Findings of the study are useful for the investors as well as companies who wants to invest in FTSE-100 index.
Findings also useful for the Government sectors for collecting more taxes and boost that particular sectors.

80 **8 II.**

81 9 Literature View a) Literature Review

Based on literature review there is a plenty of research which intends to enlighten the relationship between capital structure and performance of listed firms. Fama and French (1993) analyzed stock return average on market risk, company size, finance leverage, stock holders' salary bond value to market value, stock holders' salary and profit to price ratio by regression. The study concluded that market risk and company size have no relationship with stock return average, but stock return average has indirect relationship with financial leverage bond value and has a direct relationship with financial leverage market.

Bagherzadeh, Safania and Roohi (2013) aimed to describe the relationship between current ratio and stock prices of the firms listed on the NSE, India using the cross-sectional correlation technique. The study was conducted over 4 years for the period from 2009 to 2012. The study sample consisted of 317 firms; however, the Financial and Investment companies were excluded from the study. According to ??ama & French (1992) the relationship between the value and accounting variable are different for these companies. The Share Prices of the companies has been used as dependent variable of the study, while the current ratio has been used as independent variable. The study results interpreted a multiple coefficients of correlation between Current Ratio

 $_{95}$ based on the year and the variable of share price which equaled to: R=.036, R2=.001 and this indicates that

Current Ratio could specify .001% of the variable of the share price. The study concluded that there is significant 96 relationship between current ratio and share price. Hobarth (2006) examined the relationship between financial 97 indicators and firm's performance of listed firms in USA for 19 years period by using 17 financial indicators 98 99 and three variables to measure firm's performance, namely market performance (stock market value), cash flow performance (dividend per share), and profitability (ROI). The result showed that firms with low book to market 100 ratio, efficient working capital management, low liquidity, more equity and less liabilities, and high retained 101 earnings have high profitability based on ROI. Firms with unqualified opinion from auditor, more liabilities and 102 less equity, low total assets and retained earnings have better cash flow performance (measured by cash dividend). 103 Furthermore, firms with low book to market ratio, efficient working capital management, more equity and less 104 liabilities, low total assets, and high EBIT margin have better market performance (measured by changes in stock 105 price). Basu (1977) revealed that the information of P/E ratio does not reflect in share prices and investment 106 performance very fast, and generally it seems that stock equation in different profit coefficients has been priced 107 incorrectly compared to another type of pricing and other chances obtained for "abnormal return" which has 108 been provided for the investor. 109

Those companies used as sample for the study were divided into three size categories of small, medium and big, based on total assets. The result shows that PBV and EPS have significant influence on all models.

Menaje (2012) aimed to determine that impact of financial variables on share price of publicly listed firms on the Philippine. For this purpose, he used the Earning per Share (EPS) and Return on Assets (ROA) as independent variables while the Share Price as dependent variable. The study sample consisted of 50 publicly listed firms in the Philippine. The sample set consist financial reports of 2009, which were taken from OSIRIS electronic database. The multiple regression results of the study showed that a strong positive correlation exists between EPS and share price; whereas there exists a weak negative correlation between ROA and share price. Thus, the paper concluded that the chosen model was able to explain the 73% of variation in the Share Prices.

Irungu (2013) explored the impact of the financial performance indicators on the stock prices of the commercial banks in Kenya. The study used the company size (total assets), liabilities and cost to income ratio as independent variables, while market share price is used as dependent variable. The study sample consist 10 commercial banks listed on the Nairobi Stock Exchange (NSE), Kenya for the year 2011. Multiple regression models have been deployed to analyze the impact of the independent variables on the dependent variables. The results concluded that the model is significant.

Umar and Musa (2013) intended to examine the relationship between Earning per share and Stock prices of firms listed Nigerian Stock Exchange (NSE), Nigeria. Linear regression model has been used for the study. The study sample consist a panel data of 140 Nigerian firms over the period from 2005 to 2009. From the results, it was found that there is an insignificant relationship between earning per share (EPS) and stock prices of the firms in Nigeria. Thus, concluded that the earning per share (EPS) has no predictive power for the stock prices. They suggested that the stock prices of Nigerian firms shall not be predicted by the earning per share of the firms.

Jatoi et.al (2014) analyzed the effect of earning per share on market share price. A sample of 13 cement firms listed on Karachi Stock Exchange was selected for the period of 2009 to 2013. The study included market price of shares as dependent variable where earning per share as independent variable. The findings of the study showed that earning per Share (EPS) significantly impact the Market Value of Share.

¹³⁶ 10 b) Hypothesis of the Study

137 Based on above literature review, the researcher formulates the following hypothesis.

138 11 H 0a:

139 There is no significant impact of quick ratio on stock return. H 1a :

140 There is significant impact of quick ratio on stock return.

¹⁴¹ 12 H 0b :

142 There is no significant impact of return on assets on stock return. H 1b :

143 There is significant impact of return on assets on stock return. H 0c :

144 There is no significant impact of earnings per share on stock return. H 1c :

- 145 There is significant impact of earnings per share on stock return. H 0d :
- 146 There is no significant impact of Return on equity on stock return. H 1d :
- 147 There is significant impact of return on equity on stock return. H 0e :
- 148 There is no significant impact of net profit margin on stock return.

¹⁴⁹ 13 H 1e :

150 There is significant impact of net profit margin on stock return.

151 **14 III.**

¹⁵² 15 Research Methodology a) Description of the study

Research Methodology is the study of methods by which the work plan for the research is obtained. The research is conducted to test the impact of firm performance on stock returns, evidence from the firms listed on FTSE-

100 Index, London Stock Exchange from last one decade. This study has five independent variables and one
 dependent variable.

¹⁵⁷ 16 b) Sample Set

Secondary data was used to empirically investigate the effect of firms' performance on stock returns. A sample size of top 30 firms has been selected from FTSE-100 index of London Stock Exchange for the purpose of exploring the impact of firms' performance on stock returns. The panel data has been collected for the period of 10 years

i.e. from 2005 to 2014 in order to ascertain the relationship between financial ratios and stock returns of the

162 firms listed on FTSE-100 index of the London Stock Exchange. List of the firms used in the study is shown on

163 Table ?? in appendix 1.

¹⁶⁴ 17 c) Data Collection Methods

For the data collection, the researcher has used secondary data i.e.; Annual reports of the selected firms listed on FTSE-100 Index, London Stock Exchange and stock price data has been collecting from www.ftse.org.uk .

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¹⁷⁰ 20 D d) Theoretical Framework / Conceptual Framework

171 The study uses following variables to investigate the relationship between firms' performance and stock returns.

172 21 Return on Asset

¹⁷³ The ratio of Return on Asset determines how efficient the management is in using its assets to generate revenues.

¹⁷⁴ For the study, it is calculated by dividing a company's total annual earnings to its total assets. ROA is presented

as a percentage and is also referred to as "return on investment". Menaje (2012) calculate the value of return on

176 assets by below given formula:

177 Return on Assets = Total Assets

¹⁷⁸ 22 Net income c. Return on equity

Return on Equity is an indication on how profitable a company is by comparing its net income to its average shareholders' equity. The return on equity ratio (ROE) measures the earnings of the shareholders for their investment in the company. The ROE determines that how effectively investor's money is being employed. The higher the ratio of return on equity, the more efficient the company's management is in employing its equity and the better return is provided to the investors. ??ang

¹⁸⁴ 23 a. Stock Returns

185 The current study uses Stock Returns as dependent variable in order to analyze the impact of firms' performance.

¹⁸⁶ 24 e) Regression Analysis

Regression analysis helps to understand how the value of the dependent variable changes when independent variable is varied. This study uses the following regression models: IV.SR = ?0 + ?1QR + ?2ROA + ?3ROE + ?4NPM + ?5EPS +

¹⁹⁰ 25 Results and Discussions a) Descriptive Statistics

191 The descriptive statistics is used as a measure for the analysis of mean, median, maximum, minimum, standard deviation, skewness and kurtosis of the study sample in order to explore the data variation in the firm's listed 192 193 on the FTSE -100. The above table shows the values of descriptive statistics. The maximum and highest mean 194 values have been observed in case of earning per share, following that, he maximum value of earnings per share is 10.44 and the minimum value is -6.16 while mean value is 0.9424 having standard deviation of 1.3495. The 195 maximum value in case of net profit margin is 3.779 and the minimum value is -7.005 while mean value is 0.1693 196 having standard deviation of 0.7527. The maximum value in case of quick ratio is 7.580 and the minimum value 197 is 0.190 while mean value is 0.9164 having standard deviation of 0.7286. The maximum value in case of return 198 on assets is 0.6711 and the minimum value is -0.5354 while mean value is 0.0762 having standard deviation of 199

0.0879. The maximum value in case of return on equity is 9.850 and the minimum value is -2.623 while mean value is 0.3150 having standard deviation of 0.7725. Finally the maximum value in case of stock returns is 2.0144 and the minimum value is -0.6782 while mean value is 0.1048 having standard deviation of 0.3332.

²⁰³ 26 b) Correlation Analysis

Correlation means the relationship between two variables. The correlation shows two things, first it shows the 204 direction between two variables and secondly it shows the strength of associations between two variables. The 205 below table shows the values of correlation among the variable The coefficient value of net profit margin is 206 0.05173, which means that 5.17 percent variation of stock returns has been explain by the variation of net profit 207 margin. The t-statistics of net profit margin is 2.3973 with a p-value is < 0.05 shows that net profit margin has 208 got significant positive impact on stock returns. If one unit increases in net profit margin than stock returns 209 will increase at 0.05 units. The coefficient value of return on assets is 1.2831, which means that 128.31 percent 210 variation of stock returns has been explain by the variation of return on assets. The tstatistics of return on 211 assets is 3.7582 with a p-value is < 0.005 shows that return on assets has got significant positive impact on stock 212 returns. If one unit increases in return on assets than stock returns will increase at 1.283 units. The coefficient 213 value of return on assets is -0.0305, which means that 3.05 percent negative variation of stock returns has been 214 explain by the variation of return on equity. The t-statistics of return on equity is -1.0889 with a p-value is > 0.05215 shows that return on equity has got insignificant negative impact on stock returns. If one unit increases in return 216 on equity than stock returns will decrease at 0.03 units. The coefficient value of quick ratio is 0.0309, which 217 means that 3.09 percent positive variation of stock returns has been explain by the variation of quick ratio. The 218 tstatistics of quick ratio is 1.1753 with a p-value is > 0.05 shows that quick ratio has got insignificant positive 219 impact on stock returns. If one unit increases in quick ratio than stock returns will increase at 0.030 units. 220

The values of determination of coefficient R2 is 0.4483, which means that 44.83 percent variation of stock returns has been explain by the variations of all independent variables, which are net profit margin, return on assets, return on equity, quick ratio, and earnings per share.

The value of AdjR 2 is 0.4120, shows that if the researcher incorporate more relevant variables than it will adjust R2 at the rate of 41, 20 percent.

Model is found statistically significant (F = 6.41, p < 0.01); the value of F-statistics is 6.41 and p-value is <0.05 shows that the model is good fit for the study.

²²⁸ 27 d) Summary of Hypothesis testing

229 Based on above results the researcher accepts or rejects the following hypothesis.

230 28 H 1a

231 There is significant impact of quick ratio on stock return.

²³² 29 Rejected H 1b

233 There is significant impact of return on assets on stock return.

²³⁴ 30 Accepted H 1c

- ²³⁵ There is significant impact of earnings per share on stock return. Accepted H 1d
- There is significant impact of return on equity on stock return.

²³⁷ 31 Rejected H 1e

There is significant impact of net profit margin on stock return. AcceptedV.

²⁴⁰ 32 Conclusion and Recommendation a) Conclusion

The research is conducted to test the impact of firm performance on stock returns, evidence from the firms listed on FTSE-100 Index, London Stock Exchange over the period 2005 to 2014. In this study the researcher used has five independent variables and one dependent variable. Earnings per share, quick ratio, return on assets, return on equity, and net profit margin is used as independent variables while stock returns is used as dependent variable.

246 Results shows that net profit margin, return on assets has got significant positive impact on stock returns while 247 earnings per share has got significant negative impact on stock returns. The reason for that is when net profit 248 margin is increase and the company will retained more cash than it will automatically increase stock returns and if the company net profit will increase it will increase return on assets which will also increase stock returns. 249 250 When earnings per share will increase, than all those investors who wants short term gain and conscious for dividend sell their stock in to the market due to which in near future the stock returns of the company will be 251 decrease due to excess supply of stocks, while return on equity and quick ratio shows insignificant impact on 252 stock returns. 253

254 **33** b) Recommendation

The researcher has conducted the research on the firm performance on stock returns evidence from FTSE-100 index over the period of 2005-2014 by using five independent and one dependent variable. If anyone else wants to conduct the research on the same topic than the researcher must incorporate: ? The researcher must incorporate

²⁵⁸ more independent variables ? The period of the study should be more than 20 years for better results ? The researcher must collect the data more the 50 companies for better results ^{1 2 3}



Figure 1: Figure 1:

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¹Impact of Firms' Performance on Stock Returns (Evidence from Listed Companies of FTSE-100 Index London, UK)

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 $^{^3 \}odot$ 2016 Global Journals Inc. (US) 1

Independent Variables

Dependent Variable



Figure 2:

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Quick ratio =
                                 (current assets -inventories) Current liabilities
ii. Dependent Variables
Dependent variable means that the variable
which derives its value on the basis of another variable,
here in my research I use one dependent variable which
is stock return.
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                                 , Fu & Luo, (2013) calculate the value of return on
and Business Research
                                 equity by below given formula: Return on Equity
                                 = Net income Average Shareholders' Equity d.
                                 Net profit margin The net profits ratio is the
                                 percentage of post-tax and interest profits to
                                 sales. It shows how much of the earnings by the
                                 company are translated into profits. Muhammad,
                                 Shah & Islam (2014) calculate the value of net
                                 profit margin by below given formula: Net Profit
                                 Margin = Net Profit
                                 Revenue
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[Note: D e. Quick Ratio The quick ratio is an indicator of a company's short-term liquidity.]

Figure 3:

41								
Mean Median Maximum Std. Dev. Skewness Kurtosis Jarque- Bera Probabil- ity Sum Sum Sq. Dev. Observation	EPS 0.942400 0.610000 10.44000 -6.160000 1.349526 1.250682 14.12182 1624.397 0.000000 282.7200 544.5449 as300	NPM 0.169390 0.101400 3.779700 -7.005400 0.752726 -1.962566 41.53056 18750.13 0.000000 50.81690 169.4125 300	QR 0.916400 0.770000 7.580000 0.190000 0.728618 5.079455 35.51024 14501.49 0.000000 274.9200 158.7345 300	ROA 0.076247 0.068050 0.671100 -0.535400 0.087933 0.001604 21.32121 4195.836 0.000000 22.87400 2.311932 300	ROE 0.315037 0.203800 9.850200 -2.623200 0.772560 8.115333 92.65272 103763.1 0.000000 94.51110 178.4578 300	SR 0.104829 0.059501 2.014451 0.333298 1.14248 7.768067 349.4440 0.000000 31.44850 33.21523 300	Year Volume XVI Issue Version I () Global Journal 1 of Man 1 age- 8 ment 8 and 7 Busi- 7 ness 5 Re- 0 search 5	I -
		Fi	gure 4: Tabl	e4.1:				
42								
EPS 1. NPM 0. QR 0. ROA 0. ROA 0.	PS 000000 426856 139965 703676 298253	N 1. -C 0. 0.	PM 000000 0.043838 428179 087022	QR 1.000 0.192 0.005	000 749 526	ROA 1.000000 0.491299	ROE SR 1.000000	
		Fi	gure 5: Tabl	e 4 . 2 :				
43								
Effects Test Cross-section F Cross-section Chi-square			Statistic 0.457384 14.652299		d.f. (29,265) 29	Prob. 0.9932 0.9875		

Figure 6: Table 4 . 3 :

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Variable	Coefficient	Std. Error	t-	Prob.
			Statistic	
С	0.010968	0.032016	0.342576	0.7322
NPM_?	0.051739	0.021582	2.397321	0.0090
ROA_?	1.283147	0.341418	3.758285	0.0002
ROE_?	-0.030530	0.028036	-	0.2771
			1.088962	
EPS_?	-0.033389	0.010257	-	0.0008
			3.255241	
QR_?	0.030931	0.026316	1.175373	0.2408
R-squared	0.448339	Mean dependent var		0.104829
Adjusted R-squared	0.412004	S.D. dependent var		0.333298
S.E. of regression	0.319166	Akaike info criterion		0.573587
Sum squared resid	29.94889	Schwarz criterion		0.647663
Log likelihood	-80.03804	Hannan-Quinn criter.		0.603232
F-statistic	6.412944	Durbin-Watson stat		2.364511
Prob(F-statistic)	0.000011			

Figure 7: Table 4 . 4 :

The highest positive correlation is observed between return on assets and earnings per share, the correlation 260 value of net profit margin and earnings per share is 0.4268, which means that 42.68% positive correlation is 261 present between NPM and EPS. The correlation coefficient of quick ratio and earnings per share is 0.1399, which 262 means that 13.99% positive correlation is present between QR and EPS. The correlation coefficient of return on 263 assets and earnings per share is 0.7036, which means that 70.36% positive correlation is observe between ROA 264 and EPS. The correlation coefficient of return on equity and earnings per share is 0.2982, which means that 265 29.82% positive correlation is observe between ROE and EPS. The correlation coefficient of stock returns and 266 earnings per share is 0.1412, which means that 14.12% positive correlation is observe between SR and EPS. The 267 correlation coefficient of quick ratio and net profit margin is -0.0438, which means that 4.38% negative correlation 268 is present between QR and NPM, it means that when quick ratio will be increase than net profit margin will 269 be decrease. The correlation coefficient of return on assets and net profit margin is 0.4281, which means that 270 42.81% positive correlation is observe between ROA and NPM. The correlation coefficient of return on equity 271 and net profit margin is 0.087, which means that 8.7% positive correlation is observe between ROE and NPM. 272 The correlation coefficient of stock returns and net profit margin is 0.1949, which means that 19.49% positive 273 correlation is observe between SR and NPM. The correlation coefficient of return on assets and quick ratio is 274 0.1927, which means that 19.27% positive correlation is observe between ROA and QR. The correlation coefficient 275 276 of return on equity and quick ratio is 0.0055, which means that 0.55% positive correlation is observe between 277 ROE and QR. The correlation coefficient of stock returns and quick ratio is 0.1084, which means that 10.84%positive correlation is observe between SR and QR. The correlation coefficient of return on equity and return on 278 assets is 0.4912, which means that 49.12% positive correlation is observe between ROE and ROA. The correlation 279 coefficient of stock returns and return on assets is 0.2716, which means that 27.16% positive correlation is observe 280 between SR and ROA. Finally the correlation coefficient of stock returns and return on equity is 0.0657, which 281 means that 6.57% positive correlation is observe between SR and ROE. 282

²⁸³ .1 c) Regression Analysis

Regression analysis shows that the effect of one variable to another variable. It shows that the variation of dependent variable has been explained by the variation of dependent variable. Panel regression consists of three major effects which are Common Effect, Fixed Effect and Random Effect. For the purpose of selecting appropriate Effect Model for the study, Likelihood Ratio has been tested. The p-value of the D cross-section F in the redundant fixed effect test is 0.9932, which shows that Common Effect Model is the best model for the study.

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