TABLE OF CONTENTS

COVER ..... **I**
DECLARATION OF AUTHENTICITY OF FINAL PAPER AND UPLOAD AGREEMENT ..... **III**
APPROVAL PAGE BY FINAL PAPER ADVISOR ..... **V**
APPROVAL PAGE BY FINAL PAPER DEFENSE COMMITTEE ..... **II**
ABSTRACT ..... **VII**
ABSTRAK ..... **VIII**
PREFACE ..... **IX**
TABLE OF CONTENTS ..... **XI**
LIST OF FIGURES ..... **XV**
LIST OF TABLES ..... **XVI**
LIST OF APPENDICES ..... **XVII**

CHAPTER I **1**
1.1 Background of Study **1**
1.2 Problem Limitation **9**
1.3 Problem Formulation **9**
1.4 Objective of The Research **10**
1.5 Benefits of The Research **11**
1.5.1 Theoretical Benefit 11
1.5.2 Practical Benefit 12

CHAPTER II **13**
2.1 Theoretical Background **13**
2.1.1 Agency Theory 13
2.1.2 Definition of Return on Asset 14
2.1.3 Indicator of Return on Asset 14

2.1.4 Definition of Leverage 15
2.1.5 Indicator of Leverage 15
2.1.6 Definition of Company Size 16
2.1.7 Indicator of Company Size 16
2.1.8 Definition of Institutional Ownership 17
2.1.9 Indicator of Institutional Ownership 17
2.1.10 Definition of Political Connections 18
2.1.11 Indicator of Political Connections 18
2.1.12 Definition of Tax Avoidance 18
2.1.13 Indicator of Tax Avoidance 19
2.2 Previous Research 19
2.3 Hypothesis Development 22
2.3.1 The Impact of Return on Asset on Tax Avoidance 22
2.3.2 The Impact of Leverage on Tax Avoidance 22
2.3.3 The Impact of Company Size on Tax Avoidance 23
2.3.4 The Impact of Institutional Ownership on Tax Avoidance 23
2.3.5 The Impact of Political Connections on Tax Avoidance 24
2.3.6 The Impact of Return on Asset, Leverage, Company Size, Institutional Ownership and Political Connections on Tax Avoidance 24
2.4 Research Model 26
2.5 Framework of Thinking 27

CHAPTER III 29
3.1 Research Design 29
3.2 Population and Sample 29
3.2.1 Population 29
3.2.2 Sample 30
3.3 Data Collection Method 31
3.4 Operational Variable Definition and Variable Measurement 32
3.4.1 Dependent Variable (Y) 32

3.4.2 Independent Variable (X) 33
3.4.2.1 Return on Asset 33
3.4.2.2 Leverage 33
3.4.2.3 Company Size 34
3.4.2.4 Institutional Ownership 34
3.4.2.5 Political Connections 34
3.5 Data Analysis Method 36
3.5.1 Descriptive Statistics 37
3.5.2 Classical Assumption Test 37
3.5.2.1 Normality Test 38
3.5.2.2 Multicollinearity Test 39
3.5.2.3 Heteroscedasticity Test 39
3.5.2.4 Autocorrelation Test 41
3.5.3 Multiple Linear Regression Analysis 42
3.5.4 Hypothesis Testing 43
3.5.4.1 Partial Hypothesis Testing (T-Test) 43
3.5.4.2 Simultaneous Hypothesis Testing (F-Test) 43
3.5.4.3 Coefficient of Determination (Adjusted R Square) 44

CHAPTER IV 45
4.1 General View of Mining Industries in Indonesia Stock Exchange 45
4.2 Research Result 48
4.2.1 Descriptive Statistics 48
4.2.2 Result of Data Quality Testing 51
4.2.2.1 Normality Test 51
4.2.2.2 Multicollinearity Test 54
4.2.2.3 Heteroscedasticity Test 57
4.2.2.4 Autocorrelation Test 59
4.2.3 Result of Hypothesis Testing 61
4.2.3.1 Multiple Linear Regression Analysis 61
4.2.3.2 Partial Hypothesis Testing (T-Test Analysis) 63

4.2.3.3 Simultaneous Hypothesis Testing (F-Test Analysis) 65
4.2.3.4 Coefficient of Determination (R Square) 66
4.3 Discussion 67
4.3.1 The Impact of Return on Asset Towards Tax Avoidance 67
4.3.2 The Impact of Leverage Towards Tax Avoidance 69
4.3.3 The Impact of Company Size Towards Tax Avoidance 70
4.3.4 The Impact of Institutional Ownership Towards Tax Avoidance 71
4.3.5 The Impact of Political Connections Towards Tax Avoidance 72
4.3.6 The Impact of Return on Asset, Leverage, Company Size, Institutional Ownership and Political Connections Towards Tax Avoidance 72

CHAPTER V 74
5.1 Conclusion 74
5.2 Recommendation 76

REFERENCES 78

LIST OF FIGURES

Figure 1.1.1 Effectiveness of Tax Collection 3

Figure 2.4.1 Research Model 27

Figure 2.5.1 Framework of Thinking 29

Figure 4.2.1 Normality Test Histogram Graph 55

Figure 4.2.2 Normal Probability Plot Graph 56

Figure 4.2.3 Multicollinearity Test 57

Figure 4.2.4 Heteroscedasticity Test using Park Test 59

Figure 4.2.5 Heteroscedasticity Test using Scatterplot Graph 60

LIST OF TABLES

Table 1.1.1 State Revenue (APBN) Data 2

Table 1.1.2 The Largest Tax Contributor Sector in Indonesia 5

Table 3.2.1 Determination of Samples 32

Table 3.2.2 List of Company Samples 32

Table 3.4.1Definition of Operational Variable and Variable Measurement 36

Table 3.5.1 Durbin Watson Decision Table 43

Table 4.2.1 Descriptive Statistics 51

Table 4.2.2 Normality Test through One-Sample Kolmogorov Smirnov Test 53

Table 4.2.3 Autocorrelation Test using Durbin-Watson Test 61

Table 4.2.4 Autocorrelation Test using Cochrane-Orcutt 62

Table 4.2.5 7 Summary of Classical Assumption Test 62

Table 4.2.6 Multiple Linear Regression Analysis 63

Table 4.2.7 Partial Hypothesis Testing (T-Test) 66

Table 4.2.8 Simultaneous Hypothesis Testing (F-Test) 68

Table 4.2.9 Coefficient of Determination (Adjusted R Square) 69

LIST OF APPENDICES

APPENDIX A: LIST OF POPULATION AND SAMPLE OF MINING COMPANIES LISTED IN INDONESIA STOCK EXCHANGE PERIOD 2016-2020 ..... A-1

APPENDIX B: CALCULATION OF RETURN ON ASSET (ROA) B-1

APPENDIX C: CALCULATION OF LEVERAGE (DER) C-1

APPENDIX D: CALCULATION OF COMPANY SIZE D-1

APPENDIX E: CALCULATION OF INSTITUTIONAL OWNERSHIP E-1

APPENDIX F: CALCULATION OF POLITICAL CONNECTIONS F-1

APPENDIX G: CALCULATION OF TAX AVOIDANCE G-1

APPENDIX H: SPSS OUTPUT RESULTS H-1

APPENDIX I: DURBIN WATSON SIGNIFICANT TABLE I-1

APPENDIX J: T-DISTRIBUTION TABLE J-1

APPENDIX K: F-DISTRIBUTION TABLE K-1