

## TABLE OF CONTENTS

AUTHORIZATION.....	i
STATEMENT OF AUTHENTICITY OF WRITTEN THESIS .....	ii
PREFACE .....	iii
ACKNOWLEDGEMENT .....	v
TABLE OF CONTENTS.....	vi
LIST OF TABLES .....	ix
LIST OF FIGURES .....	xi
LIST OF APPENDICES.....	xii
ABSTRACT.....	xiii
ABSTRAK.....	xiv
CHAPTER 1: INTRODUCTION .....	1
1.1 External Factor .....	1
1.2 Customer Buying Behavior .....	3
1.2.1 Industry Overview .....	5
1.2.2 Characteristics of Industry .....	7
1.3 Potential Market Estimation.....	9
1.4 Internal Factors.....	11
1.5 Problem Formulation & Opportunity.....	12
1.6 Research Question.....	13
1.7 Research Purpose .....	13
1.8 Research Benefit .....	13
CHAPTER 2: THEORETICAL FRAMEWORK.....	14
2.1 Business Plan Definition .....	14
2.2 Business Model Canvas .....	14
2.3 Triple Layer Business Model Canvas .....	17
2.4 Empathy Map .....	23
2.5 Functional Business Plan .....	24
2.6 Furniture Product.....	25
CHAPTER 3: RESEARCH METHODOLOGY .....	28
3.1 Level of Analysis .....	28

3.2 Data Sources and Data Collection Method .....	28
3.3 Data Analysis Method.....	30
3.3.1 Customer Insight.....	30
3.3.2 Financial Analysis .....	31
3.3.3 Non-Financial Analysis .....	31
3.3.4 Scenario Analysis .....	32
3.4 Research Strategy .....	33
CHAPTER 4: BUSINESS PLAN AND STRATEGY .....	34
4.1 Observations and Findings .....	34
4.2 Interview.....	37
4.2.1 Empathy Map .....	37
4.2.2 Customer Insights and Industry Specialist Insights.....	41
4.3 Triple Layered Business Model Canvas.....	43
4.3.1 Economic Layer.....	43
4.3.2 Social Layer .....	53
4.3.3 Environmental Layer .....	56
4.4 Triple Bottom Line and Sustainable Development Goals.....	59
4.5 Functional Business Plan .....	60
4.5.1 Operation .....	61
4.5.2 Human Resource.....	66
4.5.3 Marketing.....	70
4.5.4 Finance.....	75
4.6 Timeline .....	79
4.7 Performance Evaluation .....	80
4.8 Analysis .....	81
4.8.1 Net Present Value .....	81
4.8.2 Profit Margin .....	82
4.8.3 Payback Period .....	82
4.8.4 Scenario Analysis .....	83
4.9 Risk Mitigation.....	84
4.10 Exit Strategy .....	85
CHAPTER 5: CONCLUSION AND LIMITATION .....	87

5.1 Conclusion.....	87
5.2 Implications .....	88
5.3 Limitation and Future Suggestion .....	88
REFERENCES .....	90
APPENDIX.....	95

## LIST OF TABLES

Table 1. 1 Imports and Exports Volume of Indonesia's Furniture Industry in 2016-2019.....	3
Table 1. 2 Gross Regional Domestic Product in 2015-2019 .....	8
Table 1. 3 Number of Tourists in 2014-2018 .....	9
Table 1. 4 Gross Regional Domestic Product of Temanggung in 2013-2017 .....	10
Table 1. 5 Temanggung, Central Java and National Economic Growth 2017-2020 .....	11
Table 3. 1 Empathy Map Question.....	31
Table 3. 2 Project Feasibility Test .....	31
Table 4. 1 List of Observed Place and Details.....	34
Table 4. 2 Observation Result on Competitor's Place.....	35
Table 4. 3 Observation Result on Competitor's Product.....	36
Table 4. 4 Observation Result on Competitor's Price .....	36
Table 4. 5 Observation Result on Competitor's Promotion .....	36
Table 4. 6 List of Respondents (Potential Customers).....	37
Table 4. 7 List of Respondents (Industry Specialist).....	42
Table 4. 8 List of Vehicles Owned by Riola.....	75
Table 4. 9 Estimated Fixed Operational Cost of Riola .....	76
Table 4. 10 Lists of Investments Made by Riola .....	76
Table 4. 11 Cashflow Statement of Riola (Month 1-6).....	77
Table 4. 12 Cashflow Statement of Riola (Month 7-12).....	78
Table 4. 13 Timetable of Riola .....	80

Table 4. 14 Target of Monthly Visitor.....	81
Table 4. 15 Target of Monthly Sales Revenue.....	81
Table 4. 16 Performance Measure and Category.....	81
Table 4. 17 NPV Analysis of Riola .....	81
Table 4. 18 Profit Margin of Riola.....	82
Table 4. 19 Payback Period of Riola.....	83
Table 4. 20 Scenario Analysis of Riola.....	83
Table 4. 21 Scenario and Occurence.....	84

## LIST OF FIGURES

Figure 1. 1 Indonesian Consumer Expenditure Data for Furniture Expenditure 2011-2016 (in Thousand USD).....	4
Figure 2. 1 Economic Business Model Canvas.....	18
Figure 2. 2 Environmental Business Model Canvas.....	20
Figure 2. 3 Social Stakeholder Business Model Canvas.....	23
Figure 2. 4 Empathy Map .....	24
Figure 3. 1 Research Flow.....	33
Figure 4. 1 Photo of Mutiara Mebel.....	34
Figure 4. 2 Photo of Mutiara Mebel Interior.....	34
Figure 4. 3 Photo of Raja Mebel.....	35
Figure 4. 4 Photo of Raja Mebel Interior.....	35
Figure 4. 5 Empathy Map of Riola .....	41
Figure 4. 6 Economic Layer of Business Model Canvas of Riola.....	43
Figure 4. 7 Social Layer of Business Model Canvas of Riola .....	53
Figure 4. 8 Social Layer of Business Model Canvas of Riola .....	56
Figure 4. 9 Sustainable Development Goals.....	60
Figure 4. 10 Back-End Operation Flow of Riola.....	61
Figure 4. 11 Siteplan Riola Furniture .....	63
Figure 4. 12 Siteplan Riola Furniture (Second floor and Front view).....	64
Figure 4. 13 Organizational Chart of Riola.....	67
Figure 4. 14 Logo of Riola.....	71

## LIST OF APPENDICES

Appendix 1 Interview Azizah .....	95
Appendix 2 Interview Rizky .....	97
Appendix 3 Interview Rosa .....	101
Appendix 4 Interview Winda .....	104
Appendix 5 Interview Salikh (Tourist Agency).....	107
Appendix 6 Interview Furniture Business Owner .....	108
Appendix 7 Financial Details.....	110