

Table of Contents

Chapter 1: Introduction to the Study.....	13
1. Background.....	13
2. Research Questions	14
3. Significance	14
4. Outline	15
Chapter 2: Definitions.....	16
1. Text Reading Concepts: Literacy, Text Complexity, and Text Readability.....	16
2. The Building Blocks of Text: Morphology, Syntax, Semantics, Propositions, and Context.....	17
3. Making Meaning.....	17
Chapter 3: Reading Development and Text Comprehension.....	23
1. Reading Processing	24
1.1 Text and Task.....	24
1.2 Reader.....	25
1.3 Socio-Cultural Context.....	26
2. Reading Skills	28
2.1 Structural-Functional Considerations	28
2.2 Literacy Acquisition Process.....	29
3. Combining Reading Processing and Reading Acquisition.....	30
3.1 Preliterate Conditions	32
3.1.1 Print Exposure.....	32
3.1.2 Literacy models: parents and institutions.....	33
3.1.3 Reading Engagement, Frequency, and Motivation.....	34
3.1.4 Cognitive Skills.....	35
3.1.5 Language Knowledge.....	36
3.1.6 General Knowledge.....	43
3.2 Foundational Skills.....	50
3.2.1 Early Foundational Skills.....	53
3.2.2 Sight Word Reading	60
3.2.3 Late Foundational Skills	68
3.2.4 Early Reading Methodology in Germany	74
3.3 Literate Phase.....	77
3.3.1 Reading Strategies and Skills.....	78
3.3.2 Supplementing Dispositions	82
3.4 Summary of Literacy Phases.....	84

Chapter 4: Readability Research	87
1. Introduction	87
2. Characteristics.....	88
3. History.....	90
4. Readability Research in Germany.....	97
5. Readability Measures	101
5.1 Research Focus in Text Readability	101
5.2 Reader Disposition and Accuracy	102
5.3 Visual Support	110
5.4 Lexicon.....	112
5.4.1 Linguistic Analysis.....	112
5.4.2 Historic Research Approach	103
5.4.3 Implications for Early Readers.....	114
5.4.4 Implications for Text Readability.....	115
5.5 Word Structure.....	117
5.5.1 Linguistic Analysis.....	118
5.5.2 Historic Research Approach	128
5.5.3 Implications for Early Readers.....	129
5.5.4 Interidiomatic Comparison	132
5.5.5 Implications for Text Readability.....	138
5.5.6 Base-1 Word Complexity Value	142
5.6 Sentence Structure	148
5.6.1 Linguistic Analysis.....	149
5.6.2 Historic Research Approach	179
5.6.3 Implications for Early Readers.....	181
5.6.4 Implications for Text Readability.....	182
5.6.5 Base-1 Sentence Complexity Value	182
5.7 Cohesion.....	193
5.7.1 Linguistic Analysis	194
5.7.2 Historic Research Approach	195
5.7.3 Implications for Early Readers.....	196
5.7.4 Implications for Text Readability.....	197
5.7.5 Base-1 Cohesion Value.....	198
5.8 Summary.....	202
 Chapter 5: Research Method	 203
1. Delineation and Focus	203
2. Research Questions	203
3. Hypothesis	204
4. Research Design.....	205
5. Population.....	211

Chapter 6: Results.....	214
Chapter 7: Discussion, Conclusions, and Outlook.....	219
1. Discussion.....	219
2. Conclusions.....	226
2.1 Limitations.....	226
2.2 Achievements.....	228
3. Outlook.....	229
List of Tables.....	231
List of Figures	232
References.....	235
Appendix: Set of Leveled Testing Texts with Comprehension Questions and Quantitative Analysis.....	247