
Contents

Acknowledgments xi

Introduction 1

Chapter 1

The Study of Syntax	5	1.1 Introduction to the Study of Syntax	5
		1.2 The Psychological Interpretation of Grammar	14
		Bibliographical Comments	20

Chapter 2

Introduction to Formal Grammar	23	2.1 Phrase Structure Analysis	24
		2.2 Lexical Insertion	28
		2.3 A Theory of Phrase Structure	35
		2.4 The Transformational Structure of NP	48
		Appendix: Phrase Structure Grammar—A Formal Characterization	68
		Bibliographical Comments	71

Chapter 3

Recursion, Movement, and Bounding 75

- 3.1 *Wh*-movement and the Structure of Sentential Constructions 78
- 3.2 Syntactic Islands 93
- 3.3 Successive Cyclic Movement and Conditions on Rules and Representations 120
- Appendix A: A Brief Historical Comment on Island Constraints 131
- Appendix B: A Comment on the Theory of Transformations 133
- Bibliographical Comments 137

Chapter 4

The English Verbal Auxiliary System 139

- 4.1 General Properties of the Verbal Auxiliary System 139
- 4.2 A Transformational Analysis of the Verbal Auxiliary System (I) 144
- 4.3 The Constituent Structure of the Verbal String 150
- 4.4 A Transformational Analysis of the Verbal Auxiliary System (II): Interrogative and Negative Sentences 153
- 4.5 The Auxiliary *Do* 171
- Bibliographical Comments 178

Chapter 5

Infinitivals, Case, and Government 179

- 5.1 Case Assignment 181
- 5.2 Case Assignment and the Subject of Infinitival Constructions 187
- 5.3 Lexical Case Phenomena 201
- Bibliographical Comments 212

Chapter 6

The Analysis of Empty Categories 213

- 6.1 Subject Traces in Finite Clauses 217
- 6.2 Empty Categories and Thematic Structure 225
- 6.3 Alternative Conditions on NP-Movement 234
- 6.4 The PRO/Trace Distinction 246
- Bibliographical Comments 250

Chapter 7

Binding Theory 251

- 7.1 Lexical Anaphors 253
- 7.2 Pronouns 274
- Bibliographical Comments 282

Chapter 8

Extensions of Binding Theory 283

- 8.1 The Assignment of Indices 283
- 8.2 Binding Theory and Levels of Representation 293
- 8.3 Binding Theory and Empty Categories 299
- 8.4 In Lieu of a Conclusion 304
- Appendix A: Two Types of Crossover 305
- Appendix B: The Binding-Theoretic Approach to Empty Categories 309
- Bibliographical Comments 316

Notes 319

References 349

Index 361