

Contents

Acknowledgments	<i>ix</i>
Abbreviations of Aristotle's Works	<i>xi</i>
Introduction	<i>1</i>

I. The Assertoric Syllogistic 19

1	Categorical Propositions	<i>23</i>
2	The <i>dictum de omni</i>	<i>34</i>
3	The Orthodox <i>dictum</i> Semantics	<i>45</i>
4	The Heterodox <i>dictum</i> Semantics	<i>63</i>
5	The Preorder Semantics	<i>73</i>
6	Ecthesis	<i>86</i>

II. The Apodeictic Syllogistic 103

7	The Apodeictic <i>dictum de omni</i>	<i>107</i>
8	Barbara NXN and the Four Predicables	<i>114</i>
9	Categories in the <i>Topics</i>	<i>134</i>
10	Essence Terms and Substance Terms	<i>152</i>
11	Universal Negative Necessity Propositions	<i>168</i>
12	Particular Necessity Propositions	<i>177</i>

III. The Problematic Syllogistic	191
13 Modal Opposition	195
14 Establishing Inconcludence	211
15 A Deductive System for the Modal Syllogistic	223
16 The Validity of XQM-Moods	232
17 Two-Sided Possibility Propositions	248
18 One-Sided Possibility Propositions	261
Appendix A: Aristotle's Claims of Validity, Invalidity, and Inconcludence	273
Appendix B: The Predicable Semantics of the Modal Syllogistic	286
<i>An Overview of the Predicable Semantics</i>	286
<i>Preliminaries</i>	289
<i>Valid Moods</i>	295
<i>Invalid Moods</i>	304
<i>Inconcludent Premise Pairs</i>	313
<i>Miscellany</i>	322
Appendix C: Aristotle's Terms	326
Bibliography	337
Index of Names	349
Index of Passages	353
Index of Subjects	361