

## TABLE OF CONTENTS

<b>Acknowledgements</b>	<b>7</b>
<b>1. Introduction</b>	<b>9</b>
1. 1 Nominalism	12
1. 2 Intensional Logic	14
1. 3 Presentism	16
<b>2. Possible Worlds and Time Instants</b>	<b>19</b>
2. 1 Wittgenstein	20
2. 1. 1 S-ontology	21
2. 1. 2 O-ontology	22
2. 2 Logicians from the Lvov-Warsaw School	23
2. 3 Meredith's System of Logic	24
2. 4 The Historical Development of Prior's Ideas	26
2. 4. 1 The Craft of Formal Logic	27
2. 4. 2 Formal Logic	28
2. 4. 3 The Beginning of Prior's Tense Logic	29
2. 4. 4 Possible Worlds	31
2. 5 Prior's Criticism of Meredith—the Formulation of World-Propositions	33
2. 6 The Final Form of World-Propositions	36
2. 7 Hybrid Logic as a Further Development of Prior's Ideas	40
<b>3. Quantification</b>	<b>45</b>
3. 1 The Nominal Quantification	47
3. 1. 1 Quine	47
3. 1. 2 Leśniewski's Ontology	50
3. 1. 3 Prior's Nominal Quantification	53

3. 2 Non-nominal Quantification	56
3. 2. 1. Frank Plumpton Ramsay's <i>The Foundations of Mathematics</i>	56
3. 2. 2 Leśniewski—Protothetic	58
3. 2. 3 Prior's Non-nominal Quantification	60
3. 3 Other Types of Quantifiers	63
3. 3. 1 Modal Quantifiers	63
3. 3. 2 Temporal Quantifiers	65
3. 3. 3 The Quantifiers W, Q and T	66
<b>4. Propositions</b>	<b>69</b>
4. 1 Gottlob Frege I.—Propositions as Genuine Objects	71
4. 2 Gottlob Frege II.—Expressions of the Propositional Attitude	74
4. 3 Quine's Approach	76
4. 4 Ramsey's Approach	79
4. 5 Prior's Approach	81
4. 5. 1 The Development of Prior's Ideas	81
4. 5. 2 Prior's Relationship to Frege	82
4. 5. 3 Prior's Concept of Propositions	83
4. 5. 4 Expressions of Propositional Attitudes	84
<b>5. Names and Individuals</b>	<b>91</b>
5. 1 Russell's Concepts of Names	92
5.2 Leśniewski's Ontology and His Understanding of Names	96
5. 3 Prior's Concepts of Names	101
5. 3. 1 A Comparison of the Two Concepts of Names	101
5. 3. 1. 1 Time and Modality	101
5. 3. 1. 2 Past, Present and Future and Further Papers	106
5. 3. 1. 3 Object of Thought	108
5. 3. 2 Identifiable individuals	109
5. 3. 3 The Reference in Tense Ontology	111
5. 3. 4 Identity	113
<b>6. Conclusion</b>	<b>117</b>
<b>Bibliography</b>	<b>119</b>
<b>Summary</b>	<b>129</b>
<b>Index</b>	<b>131</b>