

Contents

	PART ONE / PROBABILITY	1
1	Informal Interpretations of Probability	3
2	The Probability Calculus	11
3	The Classical Interpretation of Probability	29
4	Empirical Interpretations of Probability	40

5	Degree-of-Entailment Interpretations of Probability	54
6	Subjectivistic Interpretations of Probability	68
7	The Epistemological Interpretation of Probability	77
	PART TWO / INDUCTIVE LOGIC	95
8	Ordinary Language and Inductive Argument	97
9	Demonstrative Induction	109
10	Probabilities and Presuppositions	126
11	Statistical Inference	137
12	Simplicity and the Hypothetico-deductive Method	153
13	Confirmation Theories	165
14	Acceptance Theories	180
	BIBLIOGRAPHY	199
	ANSWERS	249
	INDEX	257