

# CONTENTS

## **Preface**

## **Introduction**

### **Part One Syllogistic Logic**

Chapter 1 Categorical Statements

Chapter 2 Categorical Syllogisms

### **Part Two Symbolic Logic**

Chapter 3 Truth-Functional Propositions

Chapter 4 Propositional Logic

Chapter 5 Quantificational Logic

### **Part Three Induction**

Chapter 6 Enumerative Induction

Chapter 7 Hypothetico-Deductive Method

Chapter 8 Mill's Methods

Chapter 9 Probability

### **Part Four Language**

Chapter 10 Ordinary Language

Chapter 11 Definitions

Chapter 12 Informal Fallacies

Answer Key