CONTENTS

PREFACE xi

Introduction DEMOCRITUS TO GALILEO 1

Modern Philosophy, 1 Atomism, 1 Scholasticism, 2 Final Causality, 3 Direct Realism, 4 The New Way of Ideas, 5 For Further Reading, 7 Questions, 7 Notes, 8

Chapter 1 DESCARTES 9

The Father of Modern Philosophy, 9 An Analysis of the *Meditations*, 10 Major Issues of Modern Philosophy, 17 Reading: *The Princess and the Philosopher*, 18

viii CONTENTS

For Further Reading, 22 Questions, 23 Notes, 24

Chapter 2 SPINOZA 25

The Prophet of the Oneness of All Things, 25
The Vacuum Argument, 26
Substance, Modes, and Attributes, 27
Mind and Body, 28
Panpsychism, 28
Deus, Sive Natura, 29
Reading: From The Ethics, 29
For Further Reading, 38
Questions, 38
Notes, 39

Chapter 3 LEIBNIZ 40

A Diplomat Among Philosophers, 40 Overview of Leibniz's Philosophy, 40 Reading: *The Monadology*, 43 For Further Reading, 52 Questions, 52 Notes, 53

Chapter 4 LOCKE 54

On the Origin and Limits of Knowledge, 54 On the Nature of Perception, 57 Reading: From An Essay Concerning Human Understanding, 59 For Further Reading, 72 Questions, 73 Notes, 74

Chapter 5 BERKELEY 75

Idealist Empiricism, 75
Philosophy of Science, 77
Arguments for Idealism, 79
Reading: From A Treatise Concerning the Principles of Human Knowledge, 81
For Further Reading, 88
Questions, 88
Notes, 89

Chapter 6 HUME 90

Skeptical Empiricism, 90
Comments on an Enquiry Concerning Human Understanding, 91
Comments on the Dialogues Concerning Natural Religion, 105
An Overview of Hume's Philosophy, 115
For Further Reading, 116
Questions, 116
Notes, 117

Chapter 7 KANT 119

The Critical Philosophy, 119
Part One: The Nature and Function of A Priori Knowledge, 120
Part Two: The Limits of A Priori Knowledge, 131
Reading: From the Critique of Pure Reason, 138
For Further Reading, 145
Questions, 146
Notes, 146

Retrospect DESCARTES THROUGH KANT 149

Notes, 153

Appendix A SHORT TABLE OF HISTORICAL DATES 155

INDEX 157