

CONTENTS

HISTORICAL NOTE	<i>page</i>	iv
PREFACE		v
INTRODUCTION		i
I THE ANTI-NATURALISTIC DOCTRINES OF HISTORICISM		5
1 Generalization		6
2 Experiment		8
3 Novelty		9
4 Complexity		12
5 Inexactitude of Prediction		12
6 Objectivity and Valuation		14
7 Holism		17
8 Intuitive Understanding		19
9 Quantitative Methods		24
10 Essentialism <i>versus</i> Nominalism		26
II THE PRO-NATURALISTIC DOCTRINES OF HISTORICISM		35
11 Comparison with Astronomy. Long-Term Forecasts and Large-Scale Forecasts		36
12 The Observational Basis		38
13 Social Dynamics		39
14 Historical Laws		41
15 Historical Prophecy <i>versus</i> Social Engineering		42
16 The Theory of Historical Development		45
17 Interpreting <i>versus</i> Planning Social Change		49
18 Conclusion of the Analysis		52

Contents

III	CRITICISM OF THE ANTI-NATURALISTIC DOCTRINES	55
19	Practical Aims of this Criticism	55
20	The Technological Approach to Sociology	58
21	Piecemeal <i>versus</i> Utopian Engineering	64
22	The Unholy Alliance with Utopianism	71
23	Criticism of Holism	76
24	The Holistic Theory of Social Experiments	83
25	The Variability of Experimental Conditions	93
26	Are Generalizations Confined to Periods?	97
IV	CRITICISM OF THE PRO-NATURALISTIC DOCTRINES	105
27	Is there a Law of Evolution? Laws and Trends	105
28	The Method of Reduction. Causal Explanation. Prediction and Prophecy	120
29	The Unity of Method	130
30	Theoretical and Historical Sciences	143
31	Situational Logic in History. Historical Interpretation	147
32	The Institutional Theory of Progress	152
33	Conclusion	159
	INDEX	162