

Contents

Foreword	v
<i>Theodore M. Newcomb</i>	
1. Environmental Psychology	1
<i>Kenneth H. Craik</i>	
Introduction	3
Human Behavior in the Built Environment	17
Human Behavior in the Geographic Environment	42
The Comprehension of the Molar Physical Environment: A Research Paradigm	65
The Urbanite at Home and on Tour	88
Concluding Note: The Prospects for Environmental Psychology	100
References	101
2. Clinical Information Processing by Computer	123
<i>Benjamin Kleinmuntz</i>	
Introduction: Computers as Computational and Noncomputational Information Machines	125
Personality Assessment: Computational Applications of Computers	134
Personality Assessment: Noncomputational Applications of Computers	149

Medical Diagnosis: Computational and Noncomputational Applications	170
Retrospect and Prospect	195
References	203
3. Volunteer Effects in Behavioral Research	211
<i>Ralph L. Rosnow and Robert Rosenthal</i>	
Antecedents of Experimental Artifact	213
The Volunteer Program	219
Differentiating Characteristics	220
Implications of Volunteer Status for External and Internal Validity	238
Effects of Volunteer Status on Experimental Outcomes	242
The Motivation to Volunteer	257
Concluding Note	267
References	269
4. Punishment and Prohibition: Some Origins of Self-Control	281
<i>J. A. Cheyne and R. H. Walters</i>	
Self-Control and Resistance to Deviation	281
Punishment: Some Parameters	283
Cognitive Structure	296
Two Sources of Self-Control	313
Summary	315
The Effect of the Physical Punisher: Anxiety and Attentional Factors	315
Generalization	323
Further Effects of Punishment and a Note on Guilt	328
Nurturance and Punishment	330
Vicarious Punishment and the Effects of Models	333
Denial of Deviation	336
Rule-Regulated Behavior	338
Concluding Remarks	354
References	355
Author Index	367
Subject Index	377