Contents

G	ENERAL INTRODUCTION	1
	SECTION 1 CONCEPTS AND INDICES	
	INTRODUCTION	15
A.	CONCEPTUALIZATION AND EMPIRICAL RESEARCH	
	1. Types of Integration and Their Measurement Werner S. Landecker	19
	2. The Rationale of the Current Labor Force Measurement A. J. Jaffe and Charles D. Stewart	28
B.	SELECTION OF APPROPRIATE INDICATORS	
	3. Objective Indicators of Subjective Variables Stuart A. Rice	35
	4. A Review of Indicators Used in The American Soldier Patricia L. Kendall	37
С.	THE CONCEPT OF PROPERTY-SPACE	
	5. The Concept of Property-Space in Social Research Allen H. Barton	40
	6. A Multi-dimensional Classification of Atrocity Stories Philip E. Jacob	54
	7. The Computation of Indexes of Moral Integration Robert C. Angell	58
D.	COMPARISON AND EVALUATION OF INDICES	
	8. Indices of Psychological Illness Samuel A. Stouffer	63
	9. A Comparison of Three Measures of Socio-Economic Status George A. Lundberg and Pearl Friedman	66
	10. The Interchangeability of Socio-Economic Indices Hortense Horwitz and Elias Smith	73
	11. A Baseline for Measurement of Percentage Change Carl I. Hovland, Arthur A. Lumsdaine and Fred D. Sheffield	77

C	ON'	TENTS	
~	Cours.	thurs.	

×		
E.	PROBLEMS OF CLASSIFICATION	83
	12. Some General Principles of Questionnaire Classification Paul F. Lazarsfeld and Allen H. Barton	
	13. The Effect of Military Rank on Various Types of Attitudes Hans Speier	93
	14. The Affinity of Occupation and Subject Matter Among Adult Education Students Lotte Radermacher and Elias Smith	100
	Lotte Radermacher and Eulas Smith	
	AUXILIARY READINGS	106
	SECTION II MULTIVARIATE ANALYSIS	
	INTRODUCTION	111
A.	THE GENERAL IDEA OF MULTIVARIATE ANALYSIS	
	1. Interpretation of Statistical Relations	2223
	as a Research Operation	115
	Paul F. Lazarsfeld	
	2. Opinion Formation in a Crisis Situation S. M. Lipset	125
	3. Who Were the Most Critical of the	0.02
	Army's Promotion Opportunities? Samuel A. Stouffer and Leland C. DeVinney	141
в.	SPECIAL ASPECTS OF MULTIVARIATE ANALYSIS	
	4. The Interplay of Demographic and Psychological Variables	
	in the Analysis of Voting Surveys	148
	Edward A. Suchman and Herbert Menzel	1.55
	5. Political Interest and Voting Behavior Paul F. Lazarsfeld, Bernard Berelson,	155
	and Hazel Gaudet	
	6. Faith in People and Success-Orientation	158
	Morris Rosenberg	
	7. The Effect of College Experience	
	on Subsequent Earning Capacity	162
	Ernest Havemann and Patricia S. West	
c.	DEVIANT CASE ANALYSIS	
	8. The Two Purposes of Deviant Case Analysis Patricia L. Kendall and Katherine M. Wolf	167
	9. Definitions of a Situation	170
	Robert K. Merton, with the assistance of Marjorie Fiske and Alberta Curtis	
	10. The Prediction of Personal Adjustment and Individual Cases Paul Horst	173

×

CONTENTS	×1)
D. THE TESTING AND VERIFICATION OF HYPOTHESES	
11. The Influence of the Northern Environment	
on the Intelligence Test Scores of Negroes Otto Klineberg	175
12. The Effect of Income Changes on the Rate of Saving George Katona	184
13. "Friends and Neighbors"—The Appeal of	
Localism in Voting Behavior V. O. Key	194
AUXILIARY READINGS	198
SECTION III - THE ANALYSIS OF CHANGE THROUGH TH	ME
INTRODUCTION	203
A. TREND STUDIES	
1. The Impact of the Harvest on Population Change Dorothy S. Thomas	206
2. Social Optimism and Pessimism in American Protestantism Thomas Hamilton	213
3. Public Opinion and the Legislative Process Frank V. Cantwell	217
4. The Effects of Radio Upon Newspaper Circulation Samuel A. Stouffer	228
B. PANEL ANALYSIS	
5. The Process of Opinion and Attitude Formation Paul F. Lazarsfeld, Bernard Berelson and Hazel Gaudet	231
6. Some Applications of the Panel Method	
to the Study of Change Charles Y. Glock	242
7. Factors Influencing Change of Occupational Choice Morris Rosenberg	250
C. FREDICTION STUDIES	
8. The Prediction of Soldiers' Return	
to Pre-War Employment John A. Clausen	260
9. The Prediction of Adjustment in Marriage Ernest W. Burgess and Leonard S. Cottrell, Jr.	268
10. Generalizing the Problem of Prediction Leo A. Goodman	277
AUXILIARY READINGS	282
	202

SECTION IV -

	FORMAL ASPECTS OF RESEARCH ON HUMAN GROUPS	
		287
	SYSTEMATIZATION OF GROUP PROPERTIES	
~	1. The Relation between Individual and Group Characteristics in The American Soldier Patricia L. Kendall and Paul F. Lazarsfeld	290
	2. Types of Group Characteristics Raymond B. Cattell	297
8.	INTERRELATIONSHIP OF GROUP PROPERTIES	
	3. The Use of a Sociometric Test as a Predictor of Combat Unit Effectiveness Daniel M. Goodacre, III	302
	4. Statistical Relations Among Community Characteristics George P. Murdock	305
	5. Communication Patterns in Task-Oriented Groups Alex Bavelas	312
c	THE APPLICATION OF THE CONCEPT OF PROPERTY-SPACE TO GROUP ANALYSIS	
	6. The Measurement of Group Dimensions John K. Hemphill and Charles M. Westie	323
	7. The Folk-Urban Continuum Horace Miner	334
D.	THE FORMAL ANALYSIS OF INTERPERSONAL RELATIONS	
	8. Some Uniformities of Behavior in Small Social Systems Robert F. Bales	345
	9. Matrix Analysis of Group Structures Leon Festinger, Stanley Schachter, and Kurt Back	358
	10. The Operation of Group Standards Leon Festinger, Stanley Schachter, and Kurt Back	367
	AUXILIARY READINGS	382
	SECTION V - THE EMPIRICAL ANALYSIS OF ACTION	
	INTRODUCTION	387
A	THE STUDY OF BUYING AS A PARADIGM FOR THE EMPIRICAL ANALYSIS OF ACTION	
	1. The Analysis of Consumer Actions Arthur Kornhauser and Paul F. Lazarsfeld	392
	2. Do People Know Why They Buy? Elias Smith and Edward A. Suchman	404
	3. Evaluating the Effectiveness of Advertising by Direct Interviews Paul F. Lazarsfeld	411

CONTENTS	xiti
 DEVELOPMENT AND USE OF ACCOUNTING SCHEMES 4. Why Did People Believe in the "Invasion from Mars"? Herta Herzog 	420
5. A Model for Assessing Changes in Voting Intention Hazel Gaudet	428
6. A Framework for Assessment of Causes of Automobile Accidents J. Stannard Baker	438
 C. THE ASSESSMENT AND STATISTICAL ANALYSIS OF CAUSES 7. The Technique of "Discerning" Mirra Komarovsky 	449
8. Why Families Move Peter H. Rossi	457
 D. OTHER WAYS OF TRACING INFLUENCES 9. The Role of the Community in a Life History John Dollard 	469
10. The Focused Interview Robert K. Merton and Patricia L. Kendall	476
AUXILIARY READINGS	490
SECTION VI TOWARD A PHILOSOPHY OF THE SOCIAL SCIEN INTRODUCTION	ICES 495
A THE LOCATION OF PROBLEMS 1. A Paradigm for the Study of the Sociology of Knowledge Robert K. Merton	498
2. A General Framework for the Study of Leadership Richard T. Morris and Melvin Seeman	511
B. THE CLARIFICATION OF MEANING	
3. On the Statement "The Whole Is More than the Sum of Its Parts" Ernest Nagel	519
4. Definition and Specification of Meaning Abraham Kaplan	527
C THE STRUCTURE OF ARGUMENTS 5. On Axiomatic Theories in Sociology Hans Zetterberg	533
6. Malthus and the Theory of Population Kingsley Davis	540
D. THE NATURE OF EVIDENCE	
7. Psycho-Cultural Hypotheses About Political Acts Nathan Leites	554
AUXILIARY READINGS	564
NOTES	567