## **CONTENTS**

		Pr	reface	ix
PART	1	F	DUNDATIONS OF MENTAL MEASUREMENTS	2
	•	1	Introduction to Personnel Testing	3
		2	Reliability of Measurement	27
		3	Predictor Variables	51
		4	Criterion Measurement	90
		5	Test Validation and Use	123
		6	Validation and Use of Test Batteries	160
		7	Elements of Test Construction	187
PART	2	IN	STRUMENTS OF PREDICTION	212
	_	8	General Measures of Intellectual Ability	213
		9	Measures of Specific Intellectual Abilities	239
		10	Measures of Sensory and Psychomotor Abilities	277
		11	Measures of Motivational Variables	302
		12	Problems of Personality Measurement	353
		13	Specially Derived Measures	380
PART	3	AF	PPLICATION OF TESTING TO SELECTION AND PLACEMENT	414
		14	Selection of Personnel	415
		15	Selection of Managerial Personnel	457
		16	Administration of Personnel Testing Programs	485
		References		516
		Appendix Name Index		
		Sui	bject Index	574
		Test Index		583
				xiii