

CONTENTS

	PAGE
FOREWORD BY DR. MOODIE, DIRECTOR OF THE LONDON CHILD GUIDANCE CLINIC	vii
INTRODUCTION	xiii

CHAPTER I

THE MEASUREMENT OF INTELLIGENCE	I
(1) The Nature of Psychological Measurement in General	I
(2) Validity, Reliability, Consistency	4
(3) The Nature of Intelligence	5
(4) Technique of Measurement	7
(5) Test Material	8
(A) Paper Tests—Verbal and Non-verbal Pictorial	8
(i) Test Material Available (Detailed)	12
(ii) Other Tests (Not Detailed)	23
(B) Performance Tests	33
(i) Test Material Available (Detailed)	36
(ii) Other Tests (Not Detailed)	43
(a) Form Boards	43
(b) General	47
(C) Perceptual, Culture-free Tests	50

CHAPTER II

	PAGE
TESTING SPECIAL APTITUDES—MECHANICAL, MUSICAL, ARTISTIC, DEXTEROUS, ETC.	52
(1) Nature of Special Aptitudes	52
(2) Notes on Methods of Converting Raw Scores into Significant Units	55
(3) Tests of Aptitudes	58

CHAPTER III

ATTAINMENT TESTS: SCHOLASTIC AND GENERAL	84
(1) The Purpose of Attainment Tests	84
(2) Technique of Construction	86
(3) Available Material	89
(A) English and Arithmetic	90
(B) Other Accomplishments and Skills	115
(C) General Scholastic Knowledge Profiles	127

CHAPTER IV

GAUGES OF INTEREST, ATTITUDE AND OBJECT LIBIDO INVESTMENT	128
(1) Importance of Interest Tests	128
(2) Types of Test Employed	130
(3) Interest-Value Test Material Available	132
(4) Measures of Attitude	158
(5) Measures of Vocational Interests and Attitudes	159

CHAPTER V

	PAGE
TESTS OF TEMPERAMENT AND DISPOSITION	161
(1) What is to be Measured in Personality	161
(2) Methods of Measurement	163
(3) Objective Tests	175
(4) Disposition and Dynamic 'Needs'	190
(5) Available Tests: Direct and Ego Defence Mechanism	192

CHAPTER VI

MEASURES OF CHARACTER FACTORS AND PROBES OF EMOTIONAL ADJUSTMENT	211
(1) The Present Organisation of Character In- vestigation	211
(2) Rating and Questionnaire Assessments of Factors	212
(3) A Note on Rating Procedures	219
(4) Objective Tests of Character Factors	222
(5) Some Measures of Specific, Restricted Person- ality Traits	260
(6) Probes of Complex Formations and Patterns of Emotional Adjustment	261
(A) Assessing Degree of Neurosis	261
(B) Means of Exploration of Conflict Areas	281
(C) Physiological Approaches and Methods	293

CHAPTER VII

	PAGE
THE MEASUREMENT OF INTRA-FAMILIAL ATTITUDES	302
(1) The Attitude Scales Needed in Psychiatric Social Work	302
(2) The Varieties of Emotional Continua	303
(A) Spouse Relationships	303
(B) Parent-to-Child Attitudes	304
(C) Child-to-Parent Attitudes	305
(D) Inter-Sibling Attitudes	306
(3) The Available Scales	307

CHAPTER VIII

NOTES ON THE SELECTION OF TESTS, INTERPRETATION OF RESULTS, AND SYNTHESIS OF EVIDENCE	326
(1) Grounds for Selection of Tests	326
(2) Interpretation and Synthesis of Results	337
(3) The Complete Case Study	348
APPENDIX I: NOTES ON MATHEMATICAL FORMULÆ	357
APPENDIX II: QUESTIONNAIRE FOR PERSONALITY FACTORS	368
APPENDIX III: GENERAL INFORMATION TEST	390
INDEX	405