

**Part I Basic Issues in the Study of Behavioral Disorders in Children and Adolescents / 1**

**Chapter 1 Issues in the Study of Behavioral Disorders in Children and Adolescents / 3**

Overview / 4

Introduction / 4

Basic Themes in the Study of Behavioral Disorders / 5

*Integrative Framework / 6 Ecological Orientation / 6 Interdisciplinary Intervention / 6 Parental Involvement / 6*

Issues in the Classification and Diagnosis of Behavioral Disorders / 7

*The Medical Model of Behavioral Disorders / 7 Clinically Based Classification / 8 Limitations of DSM-III / 9 Empirically Based Classification / 11*

Educational Objectives and Issues / 12

*Children and Adolescents with Personality Problems / 12 Children and Adolescents with Conduct Disorders / 13 Children and Adolescents with Pervasive Developmental Disorders / 14*

Evolution of Special Education for Children and Adolescents with Behavioral Disorders / 14

*Early Efforts / 15*      *Public Law 94-142 / 16*

Educational Models for Children with Behavioral Disorders / 18

*Education in the Regular Classroom / 19*  
*Education in the Special Classroom: Full- or Part-Time / 20*      *Education in the Special Day School / 20*      *Education in Residential Schools / 20*

An Ecological Orientation in the Education of Children and Adolescents with Behavioral Disorders / 21

The Professional Team / 22

The School-Home Partnership / 24

Summary / 24

**Chapter 2 A Context for the Study of Behavioral Disorders in Children and Adolescents / 27**

Overview / 28

Introduction / 28

Ecological Perspectives on the Development of Childhood Problems / 28

Theories of Child Development / 30

*Psychoanalytic and Psychodynamic Theories of Development / 31*      *Behavioral Theories of Development / 34*      *Social Learning*

*Theory / 35      Piagetian Theory of  
Development / 36      Ecological  
"Theory" / 38*

**The Family as a Behavior Setting / 40**  
*Effective Families / 42      Problem Patterns in  
Family Interaction and Communication / 42  
The Effects of Divorce / 45      A Cautionary  
Note / 48*

**Ecological Impact of a Changing  
Community / 49**  
*Changing Family Structures / 49  
Parental Remarriage and Recombined  
Families / 49      Working Mothers and Day  
Care / 53*

**Racial and Cultural Differences / 54**  
**Summary / 56**

**Chapter 3 Assessment of Children  
and Adolescents with Behavioral  
Disorders / 59**

**Overview / 60**

**Introduction / 60**  
*Ecological Perspectives / 60      Normality in  
Child Development / 61*

**Screening and Identification Issues / 62**  
*The Federal Definition / 63      Incidence of  
Behaviorally Disordered Students / 63  
Behavioral Disorders as Educational  
Handicaps / 65*

**The Assessment Process / 65**  
*The Iowa Assessment Model / 65*

**Individual Intelligence and Personality  
Assessment / 72**  
*Intelligence Tests / 72      Projective  
Techniques / 73*

**Environmental Analyses / 73**  
*Learning Setting / 74      Classroom Social  
Environment / 74      Instructional  
Dimensions / 74*

**Parent Interviews / 75**

**Monitoring Behavior Change / 75**  
*Guidelines for Monitoring Behavior / 76*

<i>Pre-Post Measures / 76</i>	<i>Product</i>
<i>Measures/ 80</i>	<i>Process Measures / 81</i>
<b>Summary / 86</b>	

## **Part II Specific Behavioral Disorders in Children and Adolescents / 87**

### **Chapter 4 Children and Adolescents with Personality Problems / 89**

Overview / 90

Introduction / 90

Anxiety as a General Characteristic / 90

*Additional Characteristics / 91*

*Characteristics versus Symptoms / 92*

Causes of Personality Problems / 92

*Genetics and Temperament as Causal*

*Factors / 92*     *Psychological Factors in the*  
*Causation of Personality Problems / 94*

Varieties of Personality Problems in Children and Adolescents / 98

*Anxiety Disorders / 99*

*Depressive Disorders / 102*

Educational Issues and Strategies / 106

*Role of the Teacher / 108*     *Role of the*  
*Family / 109*

Summary / 110

### **Chapter 5 Children and Adolescents with Conduct Disorders / 111**

Overview / 112

Introduction / 112

General Characteristics of Conduct Disorders / 112

Causes of Conduct Disorders in Children and Adolescents / 117

*Genetics and Temperament as Causal*  
*Factors / 118*     *Temperament and Conduct*

*Disorders / 123*     *Neurological Dysfunction*  
*as a Causal Factor / 125*     *Psychological*

*Factors in the Causation of Conduct Disorders / 127*

**Substance Abuse Disorders / 135**  
*Characteristic Patterns of Substance Abuse / 137*     *Causes of Substance Abuse / 138*

**Educational Issues and Strategies / 139**  
*Medical Intervention with Conduct Disorders / 139*     *Educational Objectives / 140*     *The Role of the Teacher / 141*     *The Role of the Family / 142*

**Summary / 143**

## **Chapter 6 Children and Adolescents with Pervasive Developmental Disorders / 145**

**Overview / 146**

**Introduction / 146**

**The Study of Pervasive Developmental Disorders / 146**

*Historical Perspectives on Pervasive Developmental Disorders / 147*     *DSM-III and Pervasive Developmental Disorders / 149*

**Infantile Autism / 150**

*Signs and Symptoms of Infantile Autism / 150*     *Causes of Infantile Autism / 152*     *Research Findings on the Causation of Infantile Autism / 154*

**Childhood Onset Pervasive Developmental Disorders / 158**

*DSM-III and Childhood Onset Pervasive Developmental Disorders / 159*     *Signs and Symptoms of Childhood Onset Pervasive Developmental Disorders / 161*     *Causation of Childhood Onset Pervasive Developmental Disorders / 162*

**Intervention in Pervasive Developmental Disorders / 164**

*Medication in the Treatment of Pervasive Developmental Disorders / 164*     *Behavioral*

Summary / 171

**Chapter 7 Personality and Behavior  
Problems and Learning  
Disorders / 173**

Overview / 174

Introduction / 174

Definitions of Learning Disabilities / 175

*Early Views / 175    The Federal Definition  
of Learning Disabilities / 176    An  
Alternative Definition / 177    Criticisms of  
Learning Disability Definitions / 177*

Characteristics of Learning  
Disabilities / 177

*Types of Learning Problems / 178*

Attention Deficit Disorders and  
Hyperactivity / 179

*Characteristics of Hyperactivity / 179*

*Prevalence / 179    Etiology / 179*

*Long-Term Adjustment / 180    Drug*

*Treatment / 181    Side Effects / 182*

Learning Disorders and Other  
Diagnoses / 182

*Behavior Patterns / 182    Intelligence and*

*Achievement / 183    Demographic*

*Comparisons / 183*

*Underachievement / 184*

Assessment of Learning Disabilities / 184

*Ability Measures / 185    Achievement*

*Measures / 185    Determining Ability-*

*Achievement Discrepancies / 185*

*Problems with Standardized Discrepancy  
Measures / 186*

Interventions with Learning  
Disabilities / 187

*Process Approaches / 187    Clinical*

*Teaching / 187    Direct Instruction / 187*

*Effective Teaching / 188    Learning*

*Strategies for Adolescents / 189*

Summary / 190

## **Part III Special Education Programming / 191**

### **Chapter 8 Behavioral Interventions / 192**

Overview / 193

Introduction / 193

The Behavioral Approach / 193

*Assumptions / 194    Increasing and  
Decreasing Behavior / 195*

Determining Goals and Objectives / 195

*The A-B-C Analysis / 196    Selection of  
Target Behaviors / 196*

Methods for Increasing Behavior / 197

*Reinforcement / 197    Token  
Economies / 198    Generalization / 201*

Methods for Decreasing Behavior / 202

*Reinforcement of Incompatible or Alternative  
Behavior / 202    Extinction / 203  
Punishment / 203*

Methods for Increasing or Decreasing  
Behavior / 208

*Contracting / 208*

Measuring Behavior / 209

*Efficiency and Quality Issues / 210  
Types of Data / 210*

Research Designs / 211

*Reversal Designs / 211    Multiple Baseline  
Designs / 215*

Summary / 215

### **Chapter 9 Psychoeducational Interventions / 217**

Overview / 218

Introduction / 218

Aspects of Psychoeducational  
Interventions / 219

*The Therapeutic Milieu / 219  
Programming for Ego Support / 221  
Antiseptic Manipulation of Surface  
Behavior / 222    Dealing with  
Crises / 225    Life Space  
Interviewing / 226*

Affective Education / 227

*The Pupil Stress Cycle* / 228    *Group Programs* / 229    *Affective Curricula* / 230  
*Evaluating Affective Curricula* / 232

**Social Skills Training** / 232

*Cognitive-Behavioral Strategies* / 233

*Social-Cognitive Approaches* / 233

*Skillstreaming* / 235    *Cooperative*

*Learning* / 240

**Adjunct Therapies** / 243

*Art Therapy* / 244    *Music Therapy* / 244

*Writing Therapy* / 244

*Bibliotherapy* / 245    *Relaxation*

*Training* / 245    *Exercise* / 245

*Efficacy of Adjunct Therapies* / 246

**Summary** / 247

## **Chapter 10 Educational Planning, Service Delivery, and Model Programs** / 248

**Overview** / 249

**Introduction** / 249

**The Ecology of Educational Intervention** / 250

**Designing Individual Education Programs** / 251

*Elements of the IEP* / 253

**The Continuum of Services: Administrative Arrangements** / 257

*The Cascade Model* / 257    *Limitations of the Cascade Model* / 259

*Disciplinary Exclusion* / 261

**Reintegration: Planning and Facilitating Movement Along the Continuum** / 262

*Preparation of the Student* / 263

*Preparation of the Receiving Program* / 264

*Selection of Programs* / 265    *Follow-Up*

*Support* / 266    *Transitions for Secondary Students* / 266

**Comprehensive Model Programs** / 269

*The Engineered/Orchestrated Classroom* / 270

*Developmental Therapy* / 276    *Project Re-ED* / 279

**Summary** / 283



## **Part IV Teachers and Parents of Children and Adolescents with Behavioral Disorders / 285**

### **Chapter 11 Teachers of Students with Behavioral Disorders / 287**

Overview / 288

Introduction / 288

Teacher Competencies / 289

*Relationship with Regular Education / 289*

*Essential Teaching Skills / 290    Special Competencies to Teach Behaviorally*

*Disordered Students / 290    Categorical versus Noncategorical Preparation / 294*

Personal Characteristics of BD

Teachers / 296

*Empathy / 297    Effects of Students / 297*

*Personal Preparation / 297    Working as a Member of a Team / 298*

Demographic Characteristics of BD

Teachers / 299

*Teacher Shortages / 299    Age, Sex, Experience, and Delivery Models / 299*

*Temporary Certification / 300*

Teacher Attrition and Burnout / 300

*Stress and Burnout / 300    A Teacher*

*Stress and Burnout Model / 303*

Stress Reduction and Burnout

Prevention / 306

*Cognitive Strategies / 307*

*Affective/Physical Strategies / 308*

*Relational Strategies / 308*

*Structural Strategies / 309*

*Professional Growth / 312*

Summary / 314

### **Chapter 12 The School-Home Partnership / 315**

Overview / 316

Introduction / 316

*Importance of Parent Involvement / 317*

Special Considerations with Parents of Behaviorally Disordered Children / 318

Assessing Parents / 318

*Involved Parents / 319      Overwhelmed*

*Parents / 319      Unresponsive*

*Parents / 320      Hostile Parents / 320*

*Limits of the Teacher as Family*

*Therapist / 321*

Communication Strategies and Skills / 322

*Levels of Involvement / 322      Contributions*

*to the Assessment Process / 322      IEP*

*Development / 323*

Communication with Parents / 323

*Preferences of Parents and Teachers / 323*

*Communication Considerations / 325*

Types of Communication and

Involvement / 325

*Parent Handbooks / 325      Parent*

*Information Meetings / 325      Progress*

*Reports / 326      Newsletters / 326*

*Telephone Communication/ 327      Parent-*

*Teacher Conferences / 329      School*

*Programs / 330      Parent Volunteers / 330*

*Parent Support Groups / 330*

Counseling Parents / 332

Summary / 333

**Appendix A: Steps in Quality Decision Making / 335**

**Appendix B: Sample Referral Form / 339**

**Appendix C: Environmental Analysis / 341**

**Appendix D: Publishers of Several Behavior Rating Scales / 351**

**Appendix E: Parents' Needs Form / 352**

**Appendix F: Parents' Activities Form / 355**

**Appendix G: Parent-Volunteer Questionnaire / 357**

**Bibliography / 359**

**Author Index / 391**

**Subject Index / 403**