CONTENTS

Preface xvii
Acknowledgments xxi

PART I: ABUSED SUBSTANCES AND THEIR EFFECTS

Abused Drugs 2
OPIATES 2
Heroin 2
Prescription Opiates 3
DEPRESSANTS 4
Alcohol 4
Barbiturates/Sedative-Hypnotics 6
Benzodiazepines such as Diazepam (Valium) Abuse 6
STIMULANTS 7
Cocaine 7
Amphetamines and Methamphetamines 8
CANNABIS 9
Marijuana and Hashish 9
HALUCINOGENS 10
Lysergic Acid Diethylamide 10
Psilocybin, Peyote, and Mescaline 11
INHALANTS 12
STEROIDS (ANABOLIC-ANDROGENIC) 12
DESIGNER DRUGS 13
3,4-Methylenedioxyamphetamine (MDMA) 14
Ketamine 15
Gamma Hydroxybutyrate (GHB) 15
Rohypnol 15

Control Schedules for Abused Drugs 15
PRESCRIBING DRUGS 30
THE FIVE CONTROL SCHEDULES 30
CONTROLLED SUBSTANCE ANALOGUES 32
GOVERNMENT DECISION MAKING 32
PART II: CONCEPTUAL TOOLS

Definitions of Addiction 35
MORAL MODEL 35
SELF-MEDICATION MODEL 35
MEDICAL/DISEASE MODEL 36
SPIRITUALITY MODEL 36
IMPULSE-CONTROL DISORDER 36
REWARD DEFICIENCY AND
NEUROPHYSIOLOGICAL ADAPTATION 37
GENETIC MODEL 37
BIOMEDICAL MODEL 37
SOCIAL LEARNING MODEL 38
ERRONEOUS THOUGHT PATTERNS 38
BIOPSYCHOSOCIAL MODEL 38
PUBLIC HEALTH MODEL 39

Characteristics of Addiction 39
COMPULSIVE USE 40
LOSS OF CONTROL 40
CONTINUED USE DESPITE ADVERSE CONSEQUENCES 40
TOLERANCE 40
WITHDRAWAL 41

Types of Addictive Disorders 41
THE BRAIN AND PSYCHOACTIVE DRUGS 41
THE BRAIN AND ADDICTIVE BEHAVIORS 42
ADDICTIVE INTERACTION DISORDER 45

Drug-Use Stages 46
INITIATION 46
ESCALATION 47
MAINTENANCE 47
DISCONTINUATION AND RELAPSE 47
RECOVERY 48
  Early Stage Recovery 48
  Middle Stage Recovery 48
  Late Stage Recovery 49

Levels of Drug Use 49
TYPE 1—ABSTAINERS 50
TYPE 2—SOCIAL USERS 50
TYPE 3—DRUG ABUSERS 51
TYPE 4—PHYSICALLY BUT NOT PSYCHOLOGICALLY
  DEPENDENT USERS 51
TYPE 5—PHYSICALLY AND PSYCHOLOGICALLY
  DEPENDENT USERS 52
Stages of Behavioral Change  53
STAGE 1—PRECONTEMPLATION  53
STAGE 2—CONTEMPLATION  54
STAGE 3—PREPARATION  54
STAGE 4—ACTION  55
STAGE 5—MAINTENANCE AND RELAPSE PREVENTION  55
STAGE 6—TERMINATION  55

Prevention Types and Principles  56
THE TRADITIONAL CLASSIFICATION  56
   Primary Prevention  56
   Secondary Prevention  56
   Tertiary Prevention  56
THE INSTITUTE OF MEDICINE CLASSIFICATION  57
   Universal Prevention  57
   Selective Prevention  57
   Indicated Prevention  57
PREVENTION PRINCIPLES  57
RELAPSE PREVENTION  59
   Marlatt and Gordon’s Relapse Prevention Model  60
   Gorski’s CENAPS Relapse Model  61

PART III: TREATMENT PLANNING AND ASSESSMENT RESOURCES

Treatment Planning  64
COMPETENCIES AND GOALS  64
SCREENING AND ASSESSMENT  65
DIAGNOSTIC SUMMARY  67
TREATMENT  68
CLIENT PLACEMENT CRITERIA  68
WRITING A TREATMENT PLAN  69
SAMPLE TREATMENT PLAN  70
LEVELS OF CARE  71
   Level 0.5: Early Interventions  71
   Level I: Outpatient Treatment  71
   Level II: Intensive Outpatient/Partial Hospitalization  71
   Level III: Residential/Inpatient Services  74
   Level IV: Medically Managed Intensive Inpatient Treatment  74

Assessment Resources  75
ALCOHOL ASSESSMENT INSTRUMENTS  75
   Adolescent Alcohol Involvement Scale (AAIS)  75
   Adolescent Drinking Index (ADI)  76
   Alcadd Test Revised (AT)  76
   Alcohol Abstinence Self-Efficacy Scale (AASES)  76
   Alcohol Clinical Index (ACI)  76
   Alcohol Dependence Scale (ADS)  76
   Alcohol Effects Questionnaire (AEQ)  77
Adolescent Expectancy Questionnaire (AEQ-A) 77
Alcohol Use Disorders Identification Test (AUDIT) 77
Alcohol Use Inventory (ALII) 77
CAGE Questionnaire 78
Drinking Refusal Self-Efficacy Questionnaire (DRSEQ) 78
Drinking Related Locus of Control Scale (DRIE) 78
Drinking Restraint Scale (DRS) 78
Diagnostic and Statistical Manual of Mental Disorders, Text
  Revision (DSM-IV-TR) 79
FAST Screening 79
F-SMAST/M-SMAST 79
Inventory of Drinking Situations (IDS) 79
MAST-G (Geriatric Version) 80
Semi-Structured Assessment for the Genetics of Alcoholism (SSAGA-II) 80
Situational Confidence Questionnaire (SCQ) 80
Michigan Alcohol Screening Test (MAST) 80
Yale-Brown Obsessive Compulsive Scale (YBOCS) 80
OTHER DRUG ASSESSMENTS 81
Addiction Severity Index (ASI) 81
Adolescent Drug Abuse Diagnosis (ADAD) 81
Adolescent Drug Involvement Scale (ADIS) 81
Adolescent Problem Severity Index (APSI) 81
American Drug and Alcohol Survey (ADAS) 82
Drug and Alcohol Problem Quick Screen (DAPQS) 82
Chemical Dependency Assessment Profile (CDAP) 82
Drugs, Alcohol, and Gambling Screen (DAGS) 82
Drug Abuse Screening Tool (DAST) 82
Drug Use Screening Inventory (DUSI) 83
Substance Abuse Problem Checklist 83
Substance Abuse Subtle Screening Inventory-3 (SASSI-3) 83
Substance Use Disorders Diagnostic Schedule (SUDDS) 83
Teen-Addiction Severity Index (T-ASI) 84
NONCHEMICAL ADDICTIONS 84
Gambling Attitudes Scale (GAS) 84
Global Appraisal of Individual Needs (GAIN) 84
Internet Addiction Test 84
Online Cognition Scale (OCS) 84
Sexual Addiction Screening Test (SAST) 85
South Oaks Gambling Screen (SOGS) 85
Eating Attitudes Test (EAT-26) 85
Work Addiction Risk Test (WART) 85
MENTAL HEALTH (DUAL DIAGNOSIS) ASSESSMENTS 85
Adult Suicidal Ideation Questionnaire (ASIQ) 85
Beck Hopelessness Scale (BHS) 86
Beck Depression Inventory (BDI) 86
Children’s Depression Scale (CDS) 86
Detailed Assessment of Posttraumatic Stress (DAPS) 86
Millon Clinical Multiaxial Inventory-II (MCMI-II) 87
Minnesota Multiphasic Personality Inventory-Adolescent (MMPI-A) 87
**CONTENTS**

**Minnesota Multiphasic Personality Inventory-2 (MMPI-2)** 87
**Multidimensional Anxiety Questionnaire (MAQ)** 88
**Novaco Anger Inventory-Short Form** 88
**Obsessive-Compulsive Inventory (OCI)** 88
**Psychiatric Research Intervention for Substance and Mental Disorders (PRISM)** 88
**Psychopathy Checklist (PCL-R)** 89
**Trauma Symptom Inventory (TSI)** 89

**RECOVERY POTENTIAL ASSESSMENTS** 89
- Alcoholics Anonymous 20 Questions 89
- Alcohol Timeline Followback (TLFB) 89
- AWARE Questionnaire (Advance WArning of RElapse-Revised) 89
- Structured Addictions Assessment Interview for Selecting Treatment (ASIST) 90
- Beck Codependence Assessment Scale (BCAS) 90
- Brown-Peterson Recovery Progress Inventory (BPRPI) 90
- Circumstances, Motivation, and Readiness Scales (CMR SCALES) 90
- Clinical Institute Withdrawal Assessment (CIWA) 90
- Comprehensive Drinker Profile (CDP) 91
- Computerized Lifestyle Assessment (CLA) 91
- Coping Responses Inventory (CRI) 91
- Drinking Self-Monitoring Log (DSML) 91
- Follow-Up Drinker Profile (FDP) 91
- Individual Assessment Profile (IAP) 92
- Life Satisfaction Scale (LSS) 92
- Recovery Attitude and Treatment Evaluator Questionnaire (RAATE) 92
- Stages of Change Readiness and Treatment Eagerness Scale (SOCRATES) 92
- Steps Questionnaire 92
- Readiness to Change Questionnaire (RTCQ) 93

**MULTIPLE MEASURES RESOURCES** 93

**Dual Diagnoses: Psychiatric Illness with Addiction** 93

**THE DIAGNOSTIC AND STATISTICAL ADDICTION MANUAL (DSM-IV-TR)** 94

**PSYCHIATRIC DIAGNOSTIC CATEGORIES** 94
- Psychotic Thought Disorders 95
- Mood Disorders 95
- Disorders of Childhood and Adolescence 97
- Eating Disorders 98
- Personality Disorders 98
- Cognitive Disorders 99
- Substance-Induced Disorders 99

**PART IV: CLINICAL SKILLS AND RESOURCES**

**Clinical Models** 102

**SIGMUND FREUD’S PSYCHOANALYTIC THERAPY** 102
- Therapeutic Approach 102

**CARL G. JUNG’S ANALYTIC PSYCHOANALYSIS** 103
- Therapeutic Approach 103

**ALFRED ADLER’S INDIVIDUAL PSYCHOLOGY** 103
- Therapeutic Approach 104
CARL ROGERS’S PERSON-CENTERED THERAPY  104
   Therapeutic Approach  104
FRITZ PERLS’S GESTALT THERAPY  104
   Therapeutic Approach  105
IRVIN YALOM’S EXISTENTIAL PSYCHOTHERAPY  105
   Therapeutic Approach  105
VIKTOR FRANKL’S LOGOTHERAPY  106
   Therapeutic Approach  106
ALBERT ELLIS’S RATIONAL-EMOTIVE
   BEHAVIOR THERAPY  106
   Therapeutic Approach  106
WILLIAM GLASSER’S CHOICE THEORY AND
   REALITY THERAPY  107
   Therapeutic Approach  107
AARON BECK’S COGNITIVE BEHAVIORAL THERAPY  108
   Therapeutic Approach  108
ERIC BERNE’S TRANSACTIONAL ANALYSIS  108
   Therapeutic Approach  108
OTHER BEHAVIORAL APPROACHES  109
   Therapeutic Approach  109

Counseling Techniques  109

Clinical Microskills  115

Client Homework Exercises  117

Client Health and Stress Management  131
   NUTRITIONAL COUNSELING  131
   EXERCISE COUNSELING  132
   AFFECT-REGULATION COPING SKILLS COUNSELING  132
   STRESS-MANAGEMENT TRAINING  134
   SHAFFER COPING MODELS  135
      Option 1: Alter the Stressor  136
      Option 2: Adapt to the Stressor  136
      Option 3: Avoid the Stressor  137
   COMMON STYLES OF NEGATIVE SELF-TALK  137
   REWRITING OLD BELIEFS  138
   REWRITING IRRATIONAL BELIEFS  139

PART V: TREATMENT RESOURCES

Addiction Recovery Tools  142
   MOTIVATIONAL TOOLS  142
      Motivational Intervention  142
      Motivational Interviewing  143
   MEDICAL AND PHARMACEUTICAL TOOLS  143
      Detoxification  143
      Medications  144
## CONTENTS

**Disease Orientation** 145  
**Drug Testing** 145

### COGNITIVE-BEHAVIORAL TOOLS 146
- **Contingency Management** 146  
- **Cue Exposure** 146  
- **Affect-Regulation Coping Skills Training** 147  
- **Recovery Contracts** 147

### PSYCHOSOCIAL TOOLS 148
- **Family Strengthening** 148  
- **Group Therapy** 149  
- **Peer Support** 149  
- **Lifestyle Planning and Monitoring** 149

### HOLISTIC TOOLS 150
- **Acupuncture** 150  
- **Spirituality Enhancement** 151  
- **Meditation** 151  
- **Nutritional Counseling** 152

### Addiction Recovery Programs 153

**RESIDENTIAL AND OUTPATIENT TREATMENT PROGRAMS** 153
- **Therapeutic Communities** 153  
- **Short-Term Residential Treatment** 153  
- **Treatment Facilities Directories** 154  
- **Outpatient Programs** 155

### SUPPORT GROUPS 155
- **12-Step Support Groups** 155  
- **12-Step Alternatives** 164

### RECOVERY PROGRAMS FOR SELECTED POPULATIONS 167
- **Women** 167  
- **Adolescents** 169  
- **Family Members** 173  
- **Dual Diagnosis Clients** 175  
- **HIV/AIDS-Afflicted Persons** 177  
- **Gays and Lesbians** 178

### Harm Reduction Programs 181

**CHARACTERISTICS OF HARM REDUCTION PROGRAMS** 183

**HARM REDUCTION GOALS** 183

**HARM REDUCTION TECHNIQUES** 184
- **Needle Exchange** 184  
- **Drug Substitution Therapies** 184  
- **Controlled Drinking** 185  
- **Skills Training** 185  
- **Computerized Interventions** 186  
- **Condom Distribution** 186  
- **Bleach Kits** 186

**OTHER HARM REDUCTION TECHNIQUES** 186
- **Psychotropic Medications** 186  
- **Substance Use Management** 187
PART VI: PROFESSIONAL MANAGEMENT

Record Keeping  190

Crisis Management  206
  CRISIS TYPES  206
  CRISIS REACTIONS  207
  CRISIS MANAGEMENT GOALS  207
  CRISIS INTERVENTION PRINCIPLES  207
  CRISIS MANAGEMENT STEPS  208
  CHRONICALLY RELAPSING CLIENTS  208

Difficult Clients  209
  SAFETY ISSUES  210
  WHEN THREATS OCCUR  211
  CLIENTS WITH WEAPONS  212
  CLIENTS WHO APPEAR DANGEROUS TO SELF  212
  SUICIDE PREVENTION  213
  CRITICAL INCIDENT STRESS DEBRIEFING  213

Legal and Ethical Responsibilities  214
  UNIVERSAL PROFESSIONAL VALUES  214
  ETHICAL CODES  215
  ETHICAL DECISION MAKING  216
  CONFIDENTIALITY  216
  INFORMED CONSENT  217
  DUAL RELATIONSHIPS  217
  DUTY TO WARN  217
  REFERRAL OBLIGATION  218
  RIGHTS OF MINORS  218
  MALPRACTICE  218
  ETHICAL DILEMMAS  219

PART VII: CAREER ENHANCEMENT RESOURCES

Educational Resources  222
  BASIC KNOWLEDGE, SKILLS, AND ATTITUDES EXPECTED
  OF ADDICTION COUNSELORS  222
    Addiction Counselor Competencies  222
    State-Mandated Training in Alcohol and Other Drugs  224
  SELECTING A TRAINING PROGRAM  228
    Junior College Training  228
    Graduate Training Programs  228
  CERTIFICATION AND LICENSING  232
    State Licensing  232
    State Certification  232
    National Certifying Standards  233
    Certification Requirements  235
**CONTENTS**

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>International Certifying Agencies</td>
<td>237</td>
</tr>
<tr>
<td>Professional Associations</td>
<td>237</td>
</tr>
<tr>
<td>U.S. Armed Services Certifying Boards</td>
<td>241</td>
</tr>
<tr>
<td>State-Specific Credentialing Organizations</td>
<td>242</td>
</tr>
<tr>
<td>Certifying Agencies Specific to Gaming</td>
<td>243</td>
</tr>
<tr>
<td>Studying for Certifying Exams</td>
<td>244</td>
</tr>
<tr>
<td><strong>CONTINUING EDUCATION</strong></td>
<td>245</td>
</tr>
<tr>
<td>CEU Requirements</td>
<td>245</td>
</tr>
<tr>
<td>CEU Providers</td>
<td>246</td>
</tr>
<tr>
<td>Selecting Quality CEU Programs</td>
<td>248</td>
</tr>
</tbody>
</table>

**Business Plan** 248

- Setting Fees 248
- Discussing Fees 249
- Home-Based Practices 249
- Referrals 250
- Multidisciplinary Teams 251

**Wellness Plan** 251

- Burnout 251
- Avoiding Burnout 252

**Malpractice Insurance** 253

**PART VIII: INFORMATION RESOURCES**

**National and International Organizations** 258

- Federal Substance Abuse Agencies 258
- Regional Substance Abuse Agencies 266
- State Substance Abuse Agencies 266
  - State Gaming Councils 278
- Educational and Training Institutions 279
- Professional Addiction-Related Organizations 286
- Canadian Agencies 299
- International Substance Abuse Organizations 303
- Grassroots Alcohol and Other Drugs Information 307

**Grant-Funding Resources** 309

- Federal Granting Agencies 309
- International Granting Agencies 310
- Private Granting Agencies 311
- Other Funding Databases 313

**Publishing Resources** 314

- Academic and Professional Journals 314
  - General—Covering All Addictions 314
  - Alcohol 327
Eating Disorders 330
Gambling 332
Nicotine 333
Sex 334

ADDITION MAGAZINES AND WEB SITES 336
General—Covering All Addictions 336
Alcohol 340
Eating Disorders 340
Gambling 341
Nicotine 341
Sex 341

ADDITION NEWSLETTERS AND WEB SITES 341
General—Covering All Addictions 341
Alcohol 345
Eating Disorders 345
Gambling 345
Sex 346

Drug Policy Advocates 346
THE DRUG POLICY ALLIANCE 347
NATIONAL ORGANIZATION FOR THE REFORM OF MARIJUANA LAWS 347
HARM REDUCTION COALITION 347
LAW ENFORCEMENT AGAINST PROHIBITION 348
MULTIDISCIPLINARY ASSOCIATION FOR PSYCHEDELIC STUDIES 348
RELIGIOUS LEADERS FOR A MORE JUST AND COMPASSIONATE DRUG POLICY 348
EDUCATORS FOR SENSIBLE DRUG POLICY 349
CANADIAN FOUNDATION FOR DRUG POLICY 349

Glossary 353
References 381
Author Index 395
Subject Index 401