

CONTENTS

List of Sidebars, Tables, and Figures	xi
Author's Foreword	xiii
Acknowledgments	xv
ONE Introduction	1
What Information Is the Book Based On?	7
Assessments: The Difference Between Success and Failure	14
TWO What Staffing Assessments Measure, Why They Work, and When to Use Them	19
What Do Assessments Measure?	20
Why Do Assessments Work?	25
When Is It Useful to Use Staffing Assessments?	27
Concluding Remarks: Why Assessments Work	36
THREE Different Types of Staffing Assessments	39
Categorizing Assessments Based on How They Collect Candidate Information	40
Physical Exams	41
Investigations	51
Interviews	52
Resume Screens	55
Self-Report Measures	56
Knowledge, Skill, and Ability Tests	65
Situational Measures	69

Behavioral Versus Direct Assessments	72
Concluding Remarks: Different Types of Assessments	75
FOUR Evaluating the Effectiveness of Staffing Assessments	79
How Assessments Work	80
Assessment Validity: How to Determine How Well an Assessment Is Working	86
Concluding Remarks: Choosing What Assessments to Use	109
FIVE Defining Job Performance and Its Relationship to Assessments	119
Step 1. Identify Key Performance Outcomes	121
Step 2. Use Job Analysis to Define and Describe Critical Employee Behaviors	124
Step 3. Choose an Effective Assessment	128
Step 4. Appropriately Collecting and Interpreting Assessment Data	136
Concluding Remarks: Linking Assessment Processes to Job Performance	138
SIX Common Criticisms of Staffing Assessments	141
Criticism 1: Staffing Assessments are Not Very Accurate	142
Criticism 2: Staffing Assessments can Be Faked by Applicants	146
Criticism 3: Staffing Assessments Are Not Worth the Cost Required to Use Them	150
Criticism 4: Staffing Assessments Pose a Legal Risk	152
Criticism 5: Staffing Assessments Are an Unfair Way to Evaluate People	157
Criticism 6: Staffing Assessments Are Offensive to Candidates	160
Criticism 7: Staffing Assessments Add Too Much Time to the Hiring Process	167
Concluding Remarks: Should Companies Use Staffing Assessments?	170
SEVEN Choosing Among Different Assessment Methods	175
Method 1. No Standardized Assessment: Start at the Bottom and Work Up	183
Method 2. Self-Report Pre-Screening Questionnaires: The Value of Structure	184
Method 3. Applicant Investigations: Avoiding Catastrophic Hiring Mistakes	184
Contents	

Method 4. Structured Interviews: Maximizing Time Spent with Candidates	185
Method 5. Broad Self-Report and Situational Judgment Measures: Asking Candidates for Greater Levels of Self-Description	186
Method 6. Broad Knowledge and Skills Tests: Testing Basic Job Requirements	189
Method 7. Broad Ability Tests: Getting a General Sense of Candidates' Ability to Learn and Solve Problems	190
Method 8. Integrating Broad Self-Report Measures, Knowledge and Skills Tests, and Ability Tests: Predicting Maximal and Typical Performance	193
Method 9. Localized Scoring: Accurately Interpreting Candidate Responses	194
Method 10. Context-Specific Self-Report Measures: Asking Candidates to Describe Themselves in Greater Detail	199
Method 11. Context-Specific Knowledge, Skills, and Ability Tests: Seeing What a Candidate Can Actually Do	201
Method 12. Integrating Context-Specific Self-Report Measures and Know- ledge, Skills, and Ability Tests: Predicting Highly Specific Types of Maximal and Typical Performance	202
Method 13. Advanced, Non-Linear Scoring: "Turbo-Charging" Assessment Results	202
Concluding Remarks: Determining What Assessment Methods to Use	206
EIGHT Incorporating Staffing Assessments into the Hiring Process	209
Principles of Staffing Assessment Process Design	209
Designing Staffing Processes for Entry-Level Jobs	215
Sample Staffing Assessment Process for Professional Jobs	227
Concluding Remarks: Using Assessments	235
NINE Conclusion	237
Glossary of Common Assessment Terms	243
Index	271
About the Author	281
Pfeiffer Publications Guide	283

LIST OF SIDEBARS, TABLES, AND FIGURES

SIDEBARS

A Disastrous Hire	1
How Assessments Can Be the Difference Between Staffing Success and Failure	8
The Genetic Components of Job Performance	22
The Financial Value of Assessments	34
Pre-Screening Questionnaires and Do-It-Yourself Assessments	58
A Crash Course in Psychometrics	83
Face Validity Versus Criteria Validity: The Case of the Raven	88
Describing Assessment Accuracy	94
Figuring Out What Assessments Really Measure: The Role of Construct Validity in Assessment Design	97
Estimating Validity: An Illustrative Case Study	99
Measuring Performance Is Harder Than You Might Think	111
No One Is Good at Everything	122
Staffing Jobs No One Wants	123
Job Analysis and Competency Modeling	125
The Emotional Intelligence Fad	129
Baseball and Staffing Assessment	138
Why Assessments Are More Accurate Than People	144
The Cult of Personality and the Realities of Staffing	157
A Brief History of Staffing Assessments	158

How to Take a Staffing Assessment: A Message to Candidates	164
Assessment Length and Assessment Accuracy	168
The Operational Impact of Assessments	180
When to Use Drug Screens	185
The Benefits of Being Smart, Reliable, and Confident	188
Demographic Group Differences in Assessment Scores	191
Profiling and the Dangers of Cloning High-Performing Employees	198
Non-Linear Job Performance: More Is Not Always Better	203
Creating an Integrated Electronic Entry-Level Job Application	219
Entry-Level Staffing Assessment: The Candidate's Perspective	224
Professional Staffing Assessment: The Candidate's Perspective	232
The Opportunity to Succeed	239

TABLES

3.1. Types of Staffing Assessment Tools	42
4.1. Summary of Validation Evidence	104
5.1. Sample Competency Library	126
7.1. Assessment Methods for Incrementally Improving the Accuracy and Efficiency of Hiring Decisions	178
8.1. Example of an Entry-Level Staffing Process	217
8.2. Example of a Professional Staffing Process	229

FIGURES

1.1. Staffing Process Without Internet Staffing Technology or Assessments	15
1.2. Staffing Process with Internet Staffing Technology But Without Assessments	15
1.3. Staffing Process with Internet Staffing Technology and Assessments	16
2.1. What Assessments Measure	20
2.2. The Value of Assessments Under Different Conditions	32
3.1. Direct Versus Behavioral Assessments	73
4.1. How Assessments Predict Job Performance	81
4.2. Example of Type of Questions Used in Raven Progressive Matrices Test	89
7.1. Impact of Assessments on Workforce Performance Over Time	181
7.2. Non-Linear Relationships Between Personality and Sales performance	205