Contents

About the Authors     xi
Preface           xiii

Chapter 1: The What and Why of Budgeting: An Introduction               1
Chapter 2: Strategic Planning and Budgeting:
             Process, Preparation, and Control          29
Chapter 3: Administering the Budget: Reports,
             Analyses, and Evaluations                45
Chapter 4: Break-Even and Contribution Margin Analysis:
             Profit, Cost, and Volume Changes          57
Chapter 5: Profit Planning: Targeting and Reaching
             Achievable Goals                         79
Chapter 6: Master Budget: Genesis of Financial
             Forecasting and Profit Planning           95
Chapter 7: Cost Behavior: Emphasis on Flexible Budgets                   119
Chapter 8: Evaluating Performance: The Use of
             Variance Analysis                          131
Chapter 9: Manufacturing Costs: Sales Forecasts
             and Realistic Budgets                      191
Chapter 10: Marketing: Budgeting for Sales, Advertising,
             and Distribution                            203
Chapter 11: Research and Development: Budgets for a Long-Term Plan 223

Chapter 12: General and Administrative Costs: Budgets for Maximum Productivity 237

Chapter 13: Capital Expenditures: Assets to Be Bought, Sold, and Discarded 243

Chapter 14: Forecasting and Planning: Reducing Risk in Decision Making 267

Chapter 15: Moving Averages and Smoothing Techniques: Quantitative Forecasting 277

Chapter 16: Regression Analysis: Popular Sales Forecast System 289

Chapter 17: Cash Budgeting and Forecasting Cash Flow: Two Pragmatic Methods 301

Chapter 18: Financial Modeling: Tools for Budgeting and Profit Planning 315

Chapter 19: Using Software Packages and E-Budgeting: Computer-Based Models, Spreadsheets, and Web-Based Systems 329

Chapter 20: Capital Budgeting: Selecting the Optimum Long-Term Investment and Real Options 351

Chapter 21: Budgeting for Cost Management: Activity-Based Budgeting and Life-Cycle Budgeting 393

Chapter 22: Zero-Base Budgeting: Priority Budgeting for Best Resource Allocation 411

Chapter 23: Managers’ Performance and Balanced Scorecard: Evaluation at the Division Level 419

Chapter 24: Budgeting for Service Organizations: Special Features 453
<table>
<thead>
<tr>
<th>Chapter 25: Budgeting for Nonprofit Organizations: Diverse Types</th>
<th>463</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chapter 26: Using Management Games for Executive Training</td>
<td>487</td>
</tr>
<tr>
<td>Appendix I: Future and Present Value Tables</td>
<td>505</td>
</tr>
<tr>
<td>Appendix II: Statistical Table</td>
<td>511</td>
</tr>
<tr>
<td>Glossary of Budgeting and Planning Terms</td>
<td>513</td>
</tr>
<tr>
<td>Index</td>
<td>531</td>
</tr>
</tbody>
</table>