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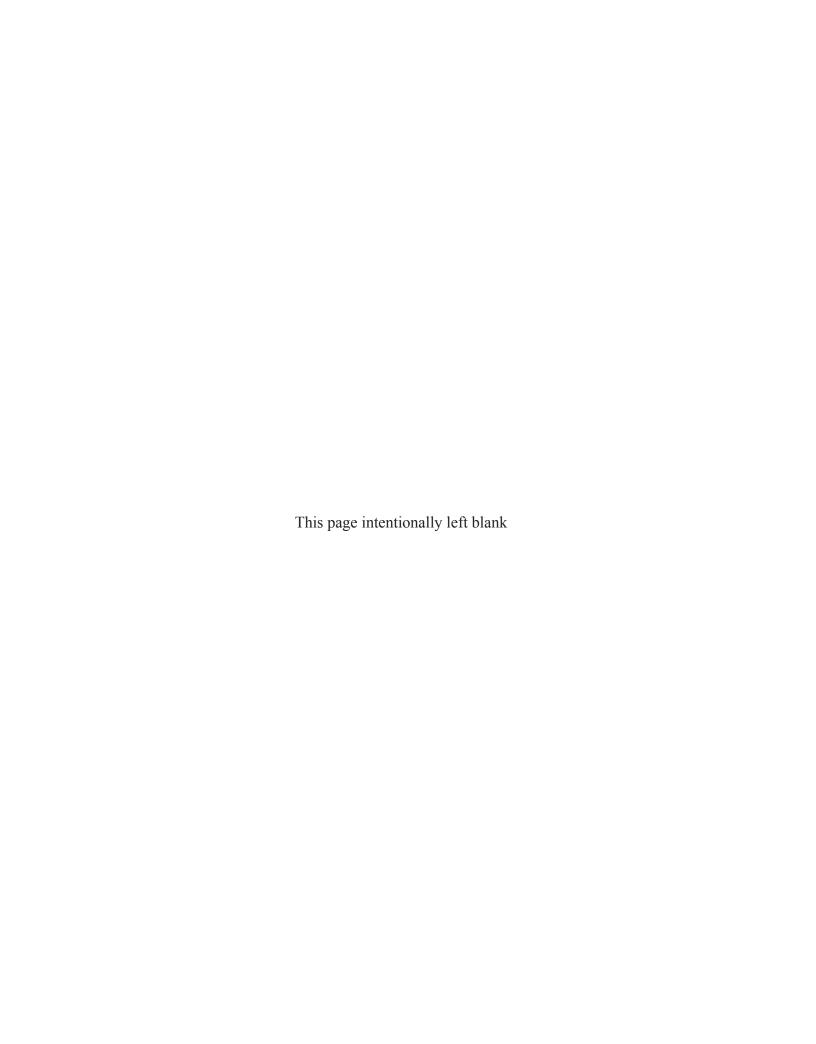


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Global Edition

Modern Management CONCEPTS AND SKILLS

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Brief Contents

Subject Index 559

Preface 1	7
PART 1	Introduction to Modern Management
	 Introducing Modern Management: Concepts and Skills 31 Management and Entrepreneurship: Handling Start-Ups and New Ventures 54
PART 2	Modern Management Challenges
	 3 Society, Ethics, and Sustainability 72 4 Management and Diversity 97 5 Managing in the Global Arena 123 6 Creativity and Innovation 149
PART 3	Planning
	 7 Plans and Planning Tools 173 8 Making Decisions 199 9 Strategic Planning: Strategies, Tactics, and Competitive Dynamics 220
PART 4	Organizing
	 10 Fundamentals of Organizing 244 11 Responsibility, Authority, and Delegation 266 12 Human Resource Management 287 13 Changing Organizations: Stress, Conflict, and Virtuality 309
PART 5	Influencing
	 14 Influencing and Communication 334 15 Leadership 358 16 Motivation 386 17 Groups and Teams 411 18 Building Organization Culture 437
PART 6	Controlling
Appendi x Glossary Author Ind	19 Controlling, Information, and Technology 460 20 Production and Control 485 (1 Managing: History and Current Thinking 514 537

Contents

About the Authors 15 Preface 17	Management and Entrepreneurship: Handling Start-Ups and New Ventures 54			
PART1	Entrepreneurship Skill and Your Career 54			
Introduction to Modern Management	CHALLENGE CASE: Professor Becomes Restaurateur 55			
1) Introducing Modern Management: Concepts and Skills 31	Fundamentals of Entrepreneurship 56 Types of Opportunities 57 Opportunity Identification 58			
Management Skill and Your Career 31	Opportunity Evaluation 59			
CHALLENGE CASE: Coke's New CEO Battles a	STEPS FOR SUCCESS: Testing Business Ideas 60			
Changing Market 32	Opportunity Exploitation 60			
A Manager's Task 33 The Role of Management 35 Defining Management 35 The Management Process: Management Functions 35	Financing Exploitation 62 Corporate Entrepreneurship 62 PRACTICAL CHALLENGE: RAISING FUNDS: Bohemian Guitars Tests the Waters of Crowdfunding 63			
Management Process and Organizational Resources 36 Management and Organizational Resources 37 PRACTICAL CHALLENGE: ATTAINING GOALS: Laws 127	Social Entrepreneurship 64 How Do Commercial and Social Entrepreneurship Differ? 64 TIPS FOR MANAGING AROUND THE GLOBE: Taking a Global View of Opportunities: One			
UKFast 37 The Universality of Management 39	Earth Designs 65 Success Factors in Social Entrepreneurship 65			
Management Skill: The Key to Management Success 39	CHALLENGE CASE SUMMARY 66			
Defining Management Skill 40 Management Skill: A Classic View 40 STEPS FOR SUCCESS: Developing Human	Class Preparation and Personal Study 67 Management Skills Exercises 68			
Skills 41 Management Skill: A Contemporary View 41 Management Skill: A Focus of This Book 42	PART 2 Modern Management Challenges			
Management Careers 43 A Definition of Career 43 Career Stages, Life Stages, and Performance 44 Promoting Your Own Career 45	Society, Ethics, and Sustainability 72			
TIPS FOR MANAGING AROUND THE	Social Responsibility Skill and Your Career 72			
GLOBE: Making the Most of International Experience 45 Special Career Issues 46	CHALLENGE CASE: IKEA Builds on Its Commitment to the Environment 73			
CHALLENGE CASE SUMMARY 48	Fundamentals of Social Responsibility 74			
Class Preparation and Personal Study 49	Areas of Social Responsibility 74			

Varying Opinions on Social Responsibility 75

Management Skills Exercises 50

Conclusions about the Performance of Social Responsibility Activities by Business 76 Social Responsiveness 77 Determining Whether a Social Responsibility Exists 77 Social Responsiveness and Decision Making 78 TIPS FOR MANAGING AROUND THE GLOBE: China Focuses on Agricultural (Ag) Sustainability 78 Approaches to Meeting Social Responsibilities 79 The Social Audit Challenge 80 The Philanthropy Challenge 81 The Sustainable Organization Challenge 82 Defining Sustainability 82 Defining a Sustainable Organization 82 Why Sustainability? 83	Strategies for Promoting Diversity in Organizations 107 Promoting Diversity through Hudson Institute Strategies 107 Promoting Diversity through Equal Employment and Affirmative Action 108 Promoting Diversity through Organizational Commitment 109 Promoting Diversity through Pluralism 110 TIPS FOR MANAGING AROUND THE GLOBE: Deloitte UK "Hides" College and University Degrees 111 How Managers Promote Diversity 112 Planning 112 Organizing 112 Influencing 113
Steps for Achieving Sustainability 84 PRACTICAL CHALLENGE: ACHIEVING	Controlling 113
SUSTAINABILITY: Free Recycled Water in Abu Dhabi 84	STEPS FOR SUCCESS: Generation Z Members and Their Challenges 113 Management Development and Diversity
Managers and Ethics 86 A Definition of Ethics 86	Training 114
Why Ethics Is a Vital Part of Management	CHALLENGE CASE SUMMARY 116
Practices 86 A Code of Ethics 87	Class Preparation and Personal Study 117
Creating an Ethical Workplace 87	Management Skills Exercises 118
STEPS FOR SUCCESS: Creating an Ethical Work Environment 89	5 Managing in the Global Arena 123
Following the Law: Sarbanes-Oxley Reform Standards 89	Global Management Skill and Your Career 123
CHALLENGE CASE SUMMARY 90	CHALLENGE CASE: KFC Opens a Store a Day in
Class Preparation and Personal Study 92	China 124
Management Skills Exercises 93	Fundamentals of International Management 125
Management and Diversity 97	Categorizing Organizations by <i>Level</i> of International Involvement 127
Diversity Skill and Your Career 97	Domestic Organizations 127
CHALLENGE CASE: Diverse Employees	International Organizations 127 Multinational Organizations: The Multinational
Contribute to GE Lighting's Bright Future 98	Corporation 127
Defining Diversity 99 The Social Implications of Diversity 99	Multinational Corporations 128 Complexities of Managing the Multinational Corporation 128
Advantages of Diversity in Organizations 100 Gaining and Keeping Market Share 100 Cost Savings 100 Increased Productivity and Innovation 101 Better Quality Management 101	PRACTICAL CHALLENGE: MANAGING RISK: Risk Management Indonesia's Industry Ministry Steps Up 130 Risk and the Multinational Corporation 130
Challenges That Managers Face in Working with Diverse Populations 102 Changing Demographics 102 Multigenerational Workforce 103 Ethnocentrism and Other Negative Dynamics 103 PRACTICAL CHALLENGE: SETTING DIVERSITY TARGETS: Pinterest Sets Hiring Goals for a More	The Workforce of Multinational Corporations 130 Types of Organization Members Found in Multinational Corporations 131 Workforce Adjustments 131 Adjusting to a New Culture 131 Repatriation 131 Management Functions and Multinational
Diverse Workforce 104 Negative Dynamics and Specific Groups 105	Corporations 132 Planning in Multinational Corporations 132

Organizing Multinational Corporations 135 Influencing People in Multinational Corporations 137	PART 3 Planning
STEPS FOR SUCCESS: Examples of Business	7 Plans and Planning Tools 173
Etiquette in Other Cultures 139 Controlling Multinational	Planning Skill and Your Career 173
Corporations 139	
Transnational Organizations 140 International Management:	CHALLENGE CASE: Wal-Mart Plans to Have What You Want 174
Special Issues 140 Maintaining Ethics in International Management 140 TIPS FOR MANAGING AROUND THE GLOBE: Managing Expatriates 141 Preparing Expatriates for Foreign Assignments 142	General Characteristics of Planning 175 Defining Planning 175 Purposes of Planning 175 Planning: Advantages and Potential Disadvantages 175 Primacy of Planning 176
CHALLENGE CASE SUMMARY 142	Types of Plans 176
Class Preparation and Personal Study 143	Standing Plans: Policies, Procedures, and Rules 176 STEPS FOR SUCCESS: Tips for Setting a Budget 177
Management Skills Exercises 144	Single-Use Plans: Programs and Budgets 178 Steps in the Planning Process 179
	Steps in the Planning Process 179 Organizational Objectives: Planning's
6 Creativity and Innovation 149	Foundation 180
	Definition of Organizational Objectives 180
Creativity and Innovation Skill and Your Career 149	Areas for Organizational Objectives 181
	Working with Organizational Objectives 182 Guidelines for Establishing Quality Objectives 182
CHALLENGE CASE: Olde Peninsula Brings	Management by Objectives (MBO) 183
Brewpub Innovation to Kalamazoo 150	Factors Necessary for a Successful MBO
Creativity 151 Defining Creativity 151	Program 183 MBO Programs: Advantages and Disadvantages 184
Creativity in Organizations 151	Planning Tools 184
Creativity in Individuals 152	Forecasting 185
PRACTICAL CHALLENGE: ENABLING CREATIVITY: UN Development Program Backs Creative Responses to Crises 153	TIPS FOR MANAGING AROUND THE GLOBE: Pyramid Inspiration for Project Management in Egypt 186
Increasing Creativity in Organizations 153	Scheduling 188 PRACTICAL CHALLENGE: MEETING
Innovation and Creativity 156 Defining Innovation 156 Linking Innovation and Creativity 157	DEADLINES: Philippine Banks and FATCA 189 Why Plans Fail 191
The Innovation Process 157	CHALLENGE CASE SUMMARY 191
STEPS FOR SUCCESS: Inviting Inventions at a Hackathon 159	Class Preparation and Personal Study 193
Catalyst for Creativity and Innovation: Total Quality Management 160	Management Skills Exercises 194
Essentials of Total Quality Management 160 TIPS FOR MANAGING AROUND THE GLOBE:	8 Making Decisions 199
Michelin's Quality Advantage 161	Decision-Making Skill and Your Career 199
The Quality Improvement Process 163 Creative Ideas Based on TQM Expertise 165	CHALLENGE CASE: Whole Foods Decides to Open in Detroit 200
CHALLENGE CASE SUMMARY 167	•
Class Preparation and Personal Study 168 Management Skills Exercises 169	Fundamentals of Decisions 201 Definition of a Decision 201 Types of Decisions 201

The Responsibility for Making Organizational Decisions 202 TIPS FOR MANAGING AROUND THE GLOBE: Shaw Industries Paves the Way for Good Decisions 202 Elements of the Decision Situation 203 The Rational Decision-Making Process 204 Identifying an Existing Problem 205 Listing Alternative Solutions 205 Selecting the Most Beneficial Alternative 206 Implementing the Chosen Alternative 207 Gathering Problem-Related Feedback 207 Bounded Rationality 207 PRACTICAL CHALLENGE: DECISION MAKING AND INTUITION: Tony Fernandes Is Not a Rational Thinker (Or Maybe He Is)! 207 Decision Making and Intuition 208 Decision-Making Heuristics and Biases 208 Decision-Making Conditions: Risk and Uncertainty 208 Decision-Making Tools 209 Probability Theory 209 Decision Trees 210 Group Decision Making 211 Advantages and Disadvantages of Using Groups to Make Decisions 211 **STEPS FOR SUCCESS:** Facilitating Group Decisions 212 Processes for Making Group Decisions 212 Evaluating Group Decision-Making Processes 213 CHALLENGE CASE SUMMARY Class Preparation and Personal Study 215 Management Skills Exercises 216 Strategic Planning: Strategies, Tactics, and Competitive Dynamics Strategic Planning Skill and Your Career 220 CHALLENGE CASE: Facebook Positions Itself to Stay Relevant 221 Strategic Planning and Strategy 222 Strategic Management Process Environmental Analysis 223 The General Environment 224 The Industry Environment 226 The Internal Environment 227 Establishing Organizational Direction 227 Determining Organizational Mission 228 Developing a Mission Statement 228 The Importance of an Organizational Mission 228

The Relationship between Mission and Objectives 228

Strategy Formulation: Tools 228

Critical Question Analysis 229

Questions 229

SWOT Analysis 229

STEPS FOR SUCCESS: Ask the Right

Business Portfolio Analysis 230 Strategy Formulation: Types 232 Sample Organizational Strategies 232 Strategy Implementation 233 TIPS FOR MANAGING AROUND THE GLOBE: Ryanair Utilizes Cost Leadership Strategy 234 Strategic Control 234 Tactical Planning 234 Comparing and Coordinating Strategic and Tactical Planning 235 Competitive Dynamics 235 PRACTICAL CHALLENGE: COMPETITIVE **DYNAMICS FOR OIL: Shale Boom Shakes** the Sheiks 236 **CHALLENGE CASE SUMMARY** 237 Class Preparation and Personal Study Management Skills Exercises 240 PART 4 Organizing 10 Fundamentals of Organizing Organizing Skill and Your Career 244 CHALLENGE CASE: Microsoft Tries to Program Unity with Its New Structure Definitions of Organizing and Organizing Skill 246 The Importance of Organizing The Organizing Process 247 Classical Organizing Theory 248 Weber's Bureaucratic Model 248 Division of Labor 249 Advantages and Disadvantages of Division of Labor 249 Division of Labor and Coordination 249 PRACTICAL CHALLENGE: COORDINATION: How the MBTA Moved Forward with Security 250 Follett's Guidelines on Coordination 250 Structure 250 Informal Organizational Structures 250 Vertical Dimensioning 251 Horizontal Dimensioning 253 Types of Departmentalization 253 Departments Based on Function 253 TIPS FOR MANAGING AROUND THE GLOBE:

France Bans E-Mails after Work 254

Departments Based on Customer 256

Departments by Matrix 257

Structure 257

Departments Based on Product or Service 255 Departments Based on Geography 256

STEPS FOR SUCCESS: Managing in a Matrix

CHALLENGE CASE SUMMARY 260	Recruitment 289
Class Preparation and Personal Study 261	Knowing the Job 289 Knowing Sources of Human Resources 290
Management Skills Exercises 262	Sources Outside the Organization 293
Hanagement Skiiis Exercises 202	TIPS FOR MANAGING AROUND THE GLOBE:
Decrees hillton Anthoniton and	European Companies Need Women on Their
Responsibility, Authority, and	Boards 294
Delegation 266	Knowing the Law 294
Responsibility and Delegation Skill and Your	Selection 295
Career 266	Testing 295
CHALLENGE CASE: Autonomy at Hy-Vee	Assessment Centers 296
Supermarkets 267	Training 297 Determining Training Needs 297
·	Designing the Training Program 298
Responsibility and Job Descriptions 268	Administering the Training Program 298
STEPS FOR SUCCESS: Tips for Delegating Tasks 268	STEPS FOR SUCCESS: Tips for Being an Effective Interviewer 299
Dividing Job Activities 269	Evaluating the Training Program 300
The Functional Similarity Method 269	Performance Appraisal 300
Functional Similarity and Responsibility 269	Why Use Performance Appraisals? 301
Clarifying Job Activities of Managers 270	Multisource Feedback 301
Management Responsibility Guide 270	PRACTICAL CHALLENGE: POLITICIZED
Authority 271	APPRAISALS: Is Organizational Politics a Fact of Life? 301
Authority on the Job 271 Acceptance of Authority 272	Handling Performance Appraisals 302
Types of Authority 272	Potential Weaknesses of Performance
Accountability 275	Appraisals 302
Delegation 275	CHALLENGE CASE SUMMARY 302
PRACTICAL CHALLENGE: ACCOUNTABILITY:	
Airport Authority Hong Kong and	Class Preparation and Personal Study 304
Accountability 275 Steps in the Delegation Process 276	Management Skills Exercises 305
Obstacles to the Delegation Process 276	
Eliminating Obstacles to the Delegation Process 277	(13) Changing Organizations: Stress,
Centralization and Decentralization 277	
Decentralizing an Organization: A Contingency	Conflict, and Virtuality зоэ
Viewpoint 278	Organizational Change Skill and Your
TIPS FOR MANAGING AROUND THE GLOBE: Decentralizing for Diverse Markets: The Four	Career 309
Seasons Example 279	CHALLENGE CASE: How Huntington Hospital
Decentralization at Massey-Ferguson: A Classic	Introduced Electronic Health Records 310
Example from the World of Management 279	Fundamentals of Changing an Organization 211
CHALLENGE CASE SUMMARY 280	Fundamentals of Changing an Organization 311 Defining Changing an Organization 311
Class Preparation and Personal Study 282	Change versus Stability 312
Management Skills Exercises 282	Factors to Consider When Changing an Organization 312
	The Change Agent 312
III	Determining What Should Be Changed 313
Human Resource Management 287	The Kind of Change to Make 313
Human Resource Management Skill and Your	Individuals Affected by the Change 316
Career 287	Evaluation of the Change 317
CHALLENGE CASE: Netflix Revamps Its Human	TIPS FOR MANAGING AROUND THE GLOBE: Sincere Changes: Managing Change in a 118 Year
Resources 288	Old Department Store 318
	Change and Stress 318
Defining Appropriate Human	Defining Stress 318
Resources 289	The Importance of Studying Stress 319

Managing Stress in Organizations 319 STEPS FOR SUCCESS: Managing Stress 320 Change and Conflict 321 Defining Conflict 321 Strategies for Settling Conflict 322 PRACTICAL CHALLENGE: MANAGING CONFLICT: Southwest Airlines Embraces Positive Conflict 322 Virtuality 324	Defining Leadership 360 Leader versus Manager 360 Early Approaches to Leadership 361 The Trait Approach to Leadership 361 Behavioral Approaches to Leadership 361 More Recent Approaches to Leadership 363 TIPS FOR MANAGING AROUND THE GLOBE: Adapting Your Leadership Style in Other Cultures 363
Defining a Virtual Organization 324 Degrees of Virtuality 324 The Virtual Office 324 CHALLENGE CASE SUMMARY 326 Class Preparation and Personal Study 328 Management Skills Exercises 329	The Life Cycle Theory of Leadership 364 Fiedler's Contingency Theory 365 The Path-Goal Theory of Leadership 367 A Special Situation: How Leaders Make Decisions 368 The Tannenbaum and Schmidt Leadership Continuum 368 The Vroom-Yetton-Jago Model 371
PART 5 Influencing	Leaders Changing Organizations 372 The Tasks of Transformational Leaders 373 Leaders Coaching Others 373 STEPS FOR SUCCESS: Tips for Establishing a
14 Influencing and Communication 334 Communication Skill and Your Career 334 CHALLENGE CASE: How Evernote's Phil Libin Keeps Communication Flowing 335	Coaching Program 373 Coaching Behavior 374 Leadership: Emerging Concepts for Modern Times 374 Servant Leadership 375 Level 5 Leadership 376 PRACTICAL CHALLENGE: LEADING FOR
Fundamentals of Influencing 336 Defining Influencing 336 The Influencing Subsystem 336 Emotional Intelligence 338 PRACTICAL CHALLENGE: EMOTIONAL	GREATNESS: The 30% Club Is Now in Hong Kong 377 Authentic Leadership 377 CHALLENGE CASE SUMMARY 378
INTELLIGENCE: PepsiCo Pilot Project 338 Communication 339 Interpersonal Communication 340 TIPS FOR MANAGING AROUND THE GLOBE: Cross-Cultural Communication 342 STEPS FOR SUCCESS: Crafting an Elevator Speech 346	Class Preparation and Personal Study 380 Management Skills Exercises 381 16 Motivation 386 Motivation Skill and Your Career 386 CHALLENGE CASE: How Disney Motivates Its
Interpersonal Communication in Organizations 346 Formal Organizational Communication 347 Informal Organizational Communication 348 Encouraging Organizational Communication 350 CHALLENGE CASE SUMMARY 351	Employees 387 Defining Motivation 388 Process Theories of Motivation 388 The Needs-Goal Theory of Motivation 388 The Vroom Expectancy Theory of Motivation 389 Equity Theory of Motivation 390
Class Preparation and Personal Study 353 Management Skills Exercises 353	The Porter-Lawler Theory of Motivation 391 Content Theories of Motivation: Human Needs 391 Maslow's Hierarchy of Needs 392
Leadership 358 Leadership Skill and Your Career 358 CHALLENGE CASE: Bain & Company's CEO, Bob Bechek, Leads the Team 359	Alderfer's ERG Theory 392 PRACTICAL CHALLENGE: DEVELOPING REWARDS: Excellence in Motion–Jaguar Land Rover Graduate Rewards 393 Argyris's Maturity-Immaturity Continuum 393 McClelland's Acquired Needs Theory 394

Management Skills Exercises 431

Importance of Motivating Organization Members 394 Strategies for Motivating Organization Members 395 Managerial Communication 395 TIPS FOR MANAGING AROUND THE GLOBE: Motivating Employees from Other Cultures 396 Theory X and Theory Y 396 Behavior Modification 399 Likert's Management Systems 400 STEPS FOR SUCCESS: Tips for Disciplining Employees Effectively 401 Monetary Incentives 402 Nonmonetary Incentives 402	Organization Culture 437 Organization Culture Skill and Your Career 437 CHALLENGE CASE: Zappos Doesn't Sell Shoes-It "Delivers WOW" 438 Fundamentals of Organization Culture 439 Defining Organization Culture 439 The Importance of Organization Culture 439 TIPS FOR MANAGING AROUND THE GLOBE: P&G's Worldwide Business Conduct Manual 440 Functions of Organization Culture 440 Types of Organization Culture 441
CHALLENGE CASE SUMMARY 403	Building a High-Performance Organization Culture 443
Class Preparation and Personal Study 404 Management Skills Exercises 405	PRACTICAL CHALLENGE: BUILDING A HIGH-PERFORMANCE CULTURE: Xerox Emirates' Proactive Approach 445
Groups and Teams 411 Team Skill and Your Career 411	Keeping Organization Culture Alive and Well 446 Establishing a Vision of Organization Culture 446 Building and Maintaining Organization Culture through Artifacts 448
CHALLENGE CASE: Better Teamwork Makes Numerica Credit Union a Winner 412	STEPS FOR SUCCESS: Tips for Writing a Values Statement 450 Integrating New Employees into the Organization
Groups 413 Kinds of Groups in Organizations 413 Formal Groups 413 STEPS FOR SUCCESS: Leading Group Development 418 Informal Groups 418	Culture 451 Maintaining the Health of Organization Culture 452 CHALLENGE CASE SUMMARY 453 Class Preparation and Personal Study 454 Management Skills Exercises 455
Managing Work Groups 419 Determining Group Existence 419 Understanding the Evolution of Informal Groups 420	PART 6 Controlling
Teams 421 Groups versus Teams 421 Types of Teams in Organizations 422 PRACTICAL CHALLENGE: SOLVING PROBLEMS AS A TEAM: Malaysian Team Synergy and Problem Solving 422	(19) Controlling, Information, and Technology 460 Controlling Skill and Your Career 460
Stages of Team Development 424 Forming 424	CHALLENGE CASE: Domino's Goes High-Tech with Easy Order 461
Storming 424 Norming 424 Performing 424 Adjourning 424 Team Effectiveness 425 Trust and Effective Teams 426 TIPS FOR MANAGING AROUND THE GLOBE: Establishing Trust in International Teams 427 Collaboration and Effective Teams 427	The Fundamentals of Controlling 462 Defining Control 462 The Controlling Subsystem 462 The Controlling Process 462 Measuring Performance 462 Comparing Measured Performance to Standards 463 Taking Corrective Action 465 Power and Control 466
CHALLENGE CASE SUMMARY 428	A Definition of Power 466 Total Power of a Manager 467
Class Preparation and Personal Study 430	Stens for Increasing Total Power 467

Steps for Increasing Total Power 467

TIPS FOR MANAGING AROUND THE GLOBE: Australia-Cultural Differences in Management and Leadership 467 Making Controlling Successful 468 Essentials of Information 469 Factors Influencing the Value of Information 469 STEPS FOR SUCCESS: Getting a Handle on Big Data 471 Evaluating Information 472 The Information System (IS) 473 Describing the IS 473 PRACTICAL CHALLENGE: USING DATA FROM SOCIAL MEDIA: Big Data Scoring 474 Managing Information Systems 476 CHALLENGE CASE SUMMARY 478 Class Preparation and Personal Study Management Skills Exercises 480 Production and Control 485 Production Skill and Your Career 485 **CHALLENGE CASE:** Tesla Production Will Be Fastest in History 486 Production and Productivity Defining Production 487 Productivity 487 Quality and Productivity 488 Focus on Continual Improvement 488 Focus on Quality and Integrated Operations 488 PRACTICAL CHALLENGE: CONTINUAL **IMPROVEMENT:** At Wisconsin Hospitals, Costs Fall as Quality Rises 489 Automation 490 Strategies, Systems, and Processes 491 Operations Management 492 Defining Operations Management 492 Operations Management Considerations 492 TIPS FOR MANAGING AROUND THE GLOBE: Choosing a Factory Location: Gothenburg Leads the Charge 494 Operations Control 497 Just-in-Time Inventory Control 497 Maintenance Control 498 Cost Control 499 Budgetary Control 499 STEPS FOR SUCCESS: Controlling with a Budget 500 Ratio Analysis 501 Materials Control 502 Operations Control Tools 502

Using Control Tools to Control Organizations 503

Inspection 503

CONTENTS Management by Exception 503 Management by Objectives 504 Break-Even Analysis 504 Other Broad Operations Control Tools 506 **CHALLENGE CASE SUMMARY** 507 Class Preparation and Personal Study Management Skills Exercises 510 Appendix 1 Managing: History and Current Thinking 514 Comprehensive Management Skill and Your Career 514 **CHALLENGE CASE:** How Management Innovation Keeps Ford Moving Ahead 515 The Classical Approach 516 Lower-Level Management Analysis 517 PRACTICAL CHALLENGE: IMPROVING **PRODUCTIVITY:** Tracking Sensors Take Work Measurement to a New Level 518 Comprehensive Analysis of Management 520

Limitations of the Classical Approach 521 The Behavioral Approach 521

The Hawthorne Studies 522 Recognizing the Human Variable 522

STEPS FOR SUCCESS: Understanding Employees 523

The Human Relations Movement 523

The Management Science Approach 523 The Beginning of the Management Science Approach 524 Management Science Today 524

Characteristics of Management Science Applications 525

The Contingency Approach

The System Approach 525

Types of Systems 526 Systems and "Wholeness" 526

The Management System 526

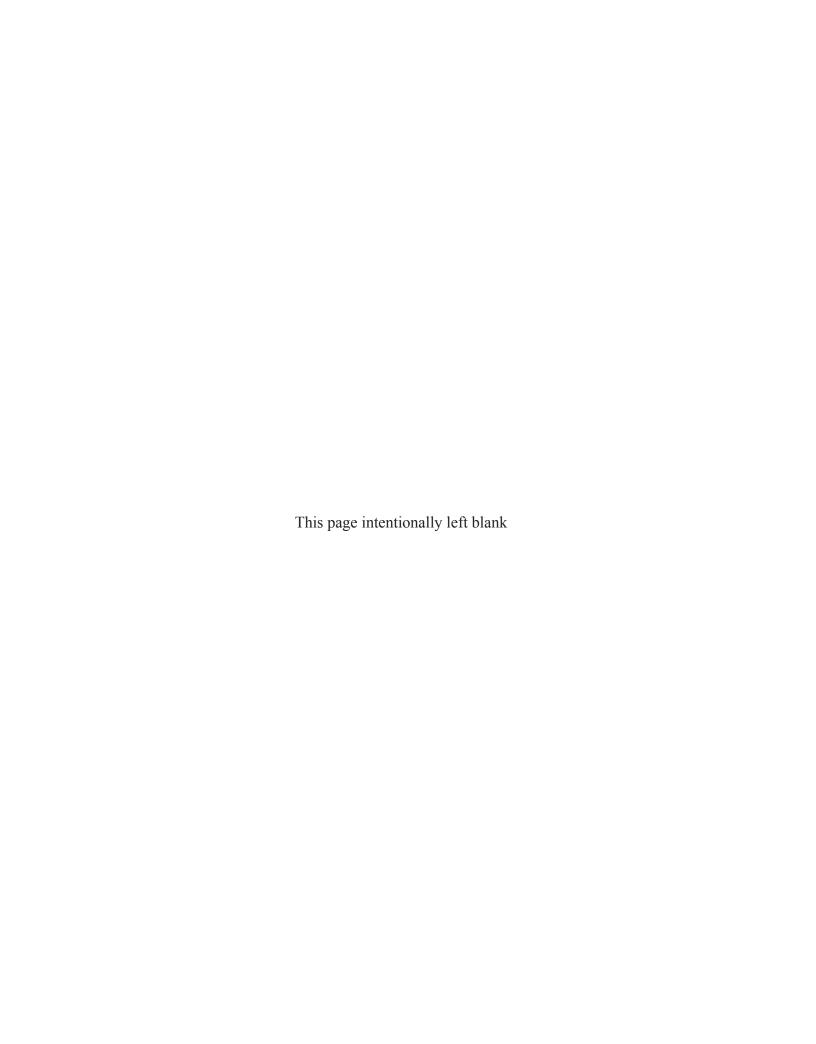
Information for Management System Analysis 527

Learning Organization: A New Approach? TIPS FOR MANAGING AROUND THE GLOBE: IBM's "Crowded" Learning Environment 529

CHALLENGE CASE SUMMARY 529

Class Preparation and Personal Study 530 Management Skills Exercises 531

Glossary 537 Author Index 549 Subject Index 559



About the Authors

Dr. Samuel C. Certo is presently Emeritus Dean and Steinmetz Professor of Management at the Roy E. Crummer Graduate School of Business at Rollins College. Over his career, Dr. Certo has received many prestigious awards, including the Award for Innovative Teaching from the Southern Business Association, the Instructional Innovation Award granted by the Decision Sciences Institute, and the Charles A. Welsh Memorial Award for outstanding teaching. He has also received the Bornstein and Cornell Awards for teaching and global recognition of his scholarship.

Dr. Certo has also authored or co-authored several highly regarded textbooks, including Modern Management: Concepts and Skills, Strategic Management: Concepts and Applications, and Supervision: Concepts and Applications. His textbooks have been translated into several languages for distribution throughout the world.

His newest popular-market book, *Chasing Wisdom: Finding Everyday Leadership in Business and Life*, recommends combining business and biblical principles to build successful organizations. His podcast program emphasizing the chasing wisdom concept is available on iTunes. The number of its listeners is growing, and it now has listeners in over 200 countries.

A past chairperson of the Management Education and Development Division of the Academy of Management, he has had the honor of being presented with the group's Excellence in Leadership Award. Dr. Certo has also served as president of the Association for Business Simulation and Experiential Learning, an associate editor for *Simulation and Games*, and as a review board member of the *Academy of Management Review*. His consulting experience has been extensive and includes notable participation on boards of directors in both public and private companies.

S. Trevis Certo is the Jerry B. and Mary Anne Chapman Professor of Business in the Department of Management and Entrepreneurship in the W. P. Carey School of Business at Arizona State University. His research focuses on corporate governance, top management teams, initial public offerings (IPOs), and research methodology. Trevis's research has appeared in Academy of Management Journal, Academy of Management Review, Strategic Management Journal, Journal of Management, Journal of Business Venturing, Entrepreneurship Theory and Practice, Journal of Management Studies, Business Ethics Quarterly, Journal of Business Ethics, California Management Review, and Business Horizons. Trevis also serves on the editorial boards of Academy of Management Journal and Strategic Management Journal. Trevis has taught undergraduate, MBA, EMBA, and PhD courses in strategic management, research methodology, and international business at Arizona State University, Texas A&M University, Indiana University, Tulane University, and Wuhan University (China).





Letter from the Authors

Dear Colleague,

Thank you for taking the time to review our book. If you are reading this right now, you likely agree with our (perhaps biased) opinion that Management is one of the most important courses that students will take in their academic careers. Regardless of their majors, management will likely be in your students' futures. Whether your students graduate to become salesforce members, financial analysts, or supply chain specialists, they will undoubtedly work for managers. This book will help students understand how managers work. Moreover, the concepts in this text will help students prepare for their own future management positions.

It is hard to believe that this management textbook, now in its fifteenth edition, is over 35 years old. While a little younger than companies such as Apple and Microsoft, it is amazing to think that our book is older than companies like Alphabet (Google), Costco, Amazon, Lockheed Martin, and Netflix. Like these leading companies, our book has advanced over the years, relying on one constant theme: innovation. We created a product that resonated with the academic community, and we continuously innovated over the decades that followed. Specifically, over the years we have continued to integrate leading-edge research on individuals, teams, and organizations with pedagogical techniques designed to enhance students' performance, their ability to obtain employment, and ultimately their careers.

The unique approach of our book is that each chapter in our comprehensive text helps students develop a specific management skill. The content specifically focuses on how students can be more strategic and more creative, work as team members, become successful leaders, and more. We designed our chapters to build these skills (and others) to fulfill the objective of this book: To help students both obtain employment and flourish in the workplace.

The work on the pages that follow is largely the result of our interactions with the many instructors around the globe who use our book. Thank you! If we can help, please do not hesitate to email us!

Sincerely,

Samuel C. Certo scerto@rollins.edu

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Preface

Build students' management confidence by helping students not only learn management concepts but also develop a target skill in each chapter.

Applying Management Concepts

Each chapter opens with a **Challenge Case** that presents a company facing a particular challenge relevant to the topic of the chapter.

CHALLENGE CASE

Diverse Employees Contribute to GE Lighting's Bright Future

Despite the common assumption that manufacturing jobs are disappearing, manufacturing companies face a hiring challenge. As experienced workers retire and technology advances, businesses need bright, hardworking employees who are comfortable with technology. GE Lighting is tapping the potential of the "millennial generation," workers born between 1982 and 2000. According to general manager Ron Wilson, the share of millennials among his manufacturing engineers and managers has doubled. The company is smoothing the way by preparing these employees to succeed. Its two-year leadership training program gives operations employees challenging assignments and brings them into contact with senior management. At the level of factory floor workers, the company partners with local com-



CHALLENGE CASE SUMMARY

This chapter emphasizes what management is and what managers do. As a manager, James Quincey is engaged in processes that help Coca-Cola reach organizational goals. Quincey, as CEO of a major corporation, must focus on how the company can deliver top quality at a competitive price and develop new products that will keep the company abreast of the latest consumer trends. He cannot possibly develop, make, and sell all the products; rather, he leads the efforts within his group, keeping them aligned with the company's goals.

Quincey engages in planning, organizing, influencing, and controlling the work of the people at Coca-Cola. He uses human resources, as well as money, raw materials, and machinery (capital equipment). These efforts succeed when his group is both effective (successful in achieving goals) and efficient (minimizes the use of resources).

Quincey has risen in the ranks at Coca-Cola because he has demonstrated that he has management skill—the ability to carry out the process of reaching organizational goals by working with and through people and other organizational resources. According to the classic understanding, management skill is the combination of three different kinds of skills: technical, human, and conceptual skills. In this understanding of management, technical skills were especially important for Quincey when he first took on lower-management jobs. As he rose through Coca-Cola's hierarchy, Quincey depended less on the use of technical skills and more on the use of conceptual

and building cooperation, are important at all levels of management.

More recently, management skills have been viewed in terms of the activities carried out by managers. Quincey and other managers typically perform task-related, people-related, and change-related activities. Task-related activities require skills in short-term planning, clarifying objectives, and monitoring performance. People-related activities require skills in encouraging employees, providing recognition for accomplishments, developing skills in others, consulting others when making decisions, and empowering employees to solve problems. Change-related activities require skills in monitoring the organization's environment, proposing new ideas, encouraging innovation, and taking necessary risks.

The Challenge Case described how John Quincey has progressed through his career in management and the challenges of being a top manager. A career is a sequence of work-related positions over the course of a person's life. Also, in his progression to the top position at Coke, he has embodied the six management employability skills. He has demonstrated his expertise in communication, critical thinking, creativity, collaboration, knowledge application, and ethics and social responsibility. We have not yet seen the end of Quincey's career, but his path so far illustrates how a hardworking, goal-oriented person can develop skills by successfully taking on challenging positions that offer opportunities to learn more about a company's products, customers, and

At the end of each chapter is the **Challenge Case Summary**, where students read about how the company manager(s) used the concepts presented in the chapter to address the challenge.

Tips for Managing Around the Globe, Steps for Success, and **Practical Challenge** callouts highlight practical applications of management concepts.

TIPS FOR MANAGING AROUND THE GLOBE

Making the Most of International Experience

People assume that international experience will open up opportunities for managers. Certainly, if employees and customers live in different countries, familiarity with those cultures should be a big plus. For example, Andrew Gamertsfelder credited his marketing internships in Brazil with helping him land a job working for Stryker Orthopaedics in Brazil after he graduated from the University of Pittsburgh. And when the staffing firm Robert Half surveyed chief

financial officers in the cent said international for accounting and fina However, researchers at the IE Business School in Spain conducted a study that raises questions about the value of international experience. Reviewing the careers of chief executive officers at large corporations, the researchers found that the longer the managers had worked overseas, the longer they took to reach the top jobs. Apparently, executives should balance overseas experience against staying in contact with decision makers at headquarters. To do this, exec-

STEPS FOR SUCCESS

Developing Human Skills

At SAS America, Thomas Lynch's management career had stalled. Lynch, who specializes in sales support, had an excellent record of helping customers solve problems, but he was not getting key assignments or promotions. He brought the issue to his superiors, who pointed to his human skills: Although he was a great problem solver and well liked, he came across as lacking ambition. With coaching and practice, Lynch learned to pick opportunities to offer his expertise.

looking for the ability to set priorities, a positive attitude, and the ability to function well as part of a team. Here are some ways to build human skills:²⁷

- Ask colleagues what you do well and what behaviors they would like to see improve.
- Learn to control your emotions. Notice what triggers a reaction, and practice ways to be calm in those situations.
- · Get expert advice—seek help from a career coach,

important.

PRACTICAL CHALLENGE: ATTAINING GOALS

Lawrence Jones Motivates Employees at UKFast

To understand how some managers influence goal attainment, consider UKFast's CEO and founder Lawrence Jones. UKFast a business-to-business hosting company, was founded in 1999, and since then Jones has used his creative leadership and passion to inspire others and attain the organization's goals—to create a global presence and build on its estimated worth of \$315 million. He feels that motivation is one of the biggest assets a business can use to increase productivity and compete globally.

Jones likes a hands-on approach. He takes an active role in guiding his senior management and focuses on ensuring that UKFast and its customers

grow side-by-side. Managers are trained to keep employees geared for more by looking at three factors—competition, environment, and development. Jones encourages his employees to look to competition as a driver and a goal-setter. According to reports, ¹⁶ Jones has instilled a healthy appetite for competition in an informal way by initiating annual internal competitions among the company's technical engineers and by announcing the top 10 customer services delivered every week. The winners are treated to a big reward. While goals are attained, Jones feels the best part is that most of the employees enjoy the challenge itself.

Each chapter references assignable exercises in MyLab Management like **Watch It! Videos** about real companies to provide even more opportunities for students to apply the concepts they are learning to real-world situations.

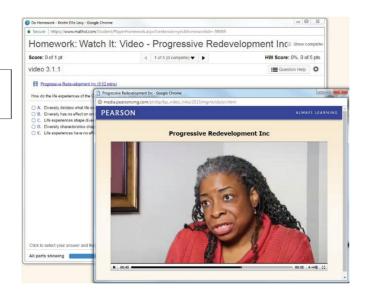
somewhat effective despite being inefficient if demand for the finished goods is so high that the manager can get an extremely high price per unit sold and thus absorb inefficiency costs. Thus, a manager can be effective without being efficient, and vice versa. To maximize organizational success, however, both effectiveness and efficiency are essential.

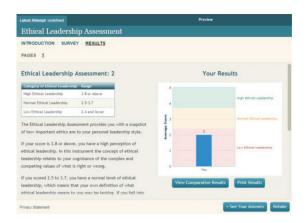
MyLab Management Watch It

If your instructor has assigned this activity, go to www.pearson.com/mylab/management to complete the video exercise.

As an example of achieving efficiency and effectiveness, consider Telstra Corporation, Australia's largest telecommunication company. Like its counterparts the world over, Telstra faces the challenges of a changing industry in which mobile phones are fast becoming more popular than the landline business on which Telstra built its fortunes. To survive, Telstra is scrambling to create a nimble management team and prune the bureaucracy that slows down decision making and internal operations. In a recent reorganization of his executive team, Telstra CEO David Thodey created four groups—customer sales and support, product and marketing innovation, operations, and corporate support—all focused on effectiveness: getting more competitive while also attracting and retaining customers.

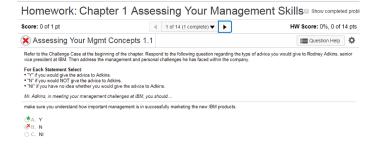
19





Developing Management Skills

Target Skill and **Skill and Your Career** at the opening of each chapter focus on managerial skills that employers most value in job candidates. Students can develop these skills by completing specially designed, innovative learning activities, which appear both in the text and through MyLab Management.



Management Skills Exercises provide additional discussion questions to dig into the Challenge Case and a second, short case to help students better understand how concepts apply to companies and their challenges.

Personal Inventory Assessments, assignable in MyLab Management, are recommended by the authors in every chapter. These assessments provide immediate results to develop professionalism and awareness of oneself and others, giving students the skills necessary for their future career.

TARGET SKILL



Management Skill: the ability to work with people and other organizational resources to accomplish organizational goals

MyLab Management Assessing Your Management Skill

If your instructor has assigned this activity, go to www.pearson.com/mylab/management to complete the exercise related to the Challenge Case.

Assessing Your Management Skills is an assignment in MyLab Management with an average of 15 questions that asks the students to indicate how they would advise senior management to respond to situations in the Case Challenge and Case Challenge Summary. Students receive instant feedback on their responses. Results flow to the gradebook.

Management Skills Exercises

MyLab Management Discussion Questions

Go to www.pearson.com/mylab/management to complete the problems marked with this icon .

Cases

Coke's New CEO Battles a Changing Market

"Coke's New CEO Battles a Changing Market" and its related Challenge Case Summary were written to help you understand the management concepts contained in this chapter. Answer the following discussion questions about the introductory case to explore how fundamental management concepts can be applied to a company such as Coca-Cola.

Three **Experiential Exercises** are featured at the end of each chapter. The first type helps students use active learning, frequently in groups, to develop knowledge and skills specific to chapter content. The second, **You and Your Career**, is an exercise that asks students to reflect on chapter content to help them better understand how to manage their careers. The third type, **Building Your Management Skills Portfolio** activities, use real company examples and data points to help students demonstrate the management knowledge and skill acquired in that chapter.

CHAPTER 4 Management and Diversity 119

120 PART 2 Modern Management Challenges

Experiential Exercises

Managing Diversity

Directions. Read the following scenario and then perform the listed activities. Your instructor may wish you to perform the activities as an individual or within groups. Follow all of your instructor's directions carefully.

This chapter looks at the different challenges managers face in managing a diverse workforce. A much-neglected and oft-overlooked group are the baby boomers. In many societies, the over-55 generation represents a large percentage of the population. The increase in their numbers has come at a time when some countries have seen a fall in the number of young people entering the job market.

Identify five traits of this group of potential workers. These individuals are approaching or have reached the last decade or so of their working lives. Provide suggestions as to how a manager might supervise them. Try to be precise in your suggestions so that you could help someone be a more effective manager.

You and Your Career

Diversity in the workplace is important. It ensures that fresh ideas and ways of looking at problems and opportunities abound. However, a few firms may not value diversity as much, preferring a much more homogeneous staff Assume you interviewed for a job for an open position at a company that you were very interested in. A week after the interview, however, you receive an e-mail letting you know that you were not selected. Coincidentally, you discover from a friend of yours who works at the company that it didn't hire you because of your race, gender, age (etc.; choose the most fitting for your circumstances).

Also assume that you filed a lawsuit and won. The judge has ruled that the company must hire you and was assessed a small fine. Would you accept the position now with the company? Why or why not?

Building Your Management Skills Portfolio

Your Management Skills Portfolio is a collection of activities specially designed to demonstrate your management knowledge and skill. Be sure to save your work. Taking your printed portfolio to an employment interview could be helpful in obtaining a job.

The portfolio activity for this chapter is Assessing Diversity at TECO Energy. Read the following about TECO Energy and answer the questions that follow.

TECO Energy is an energy company headquartered in Tampa, Florida. TECO Energy's five business units include (1) Tampa Electric, a regulated electric utility serving more than 635,000 customers in West Central Florida; (2) Peoples Gas System, Florida's largest natural gas distribution utility; (3) TECO Coal, a producer of conventional coal and synthetic fuel; (4) TECO Transport, a river and ocean waterborne transportation provider; and (5) TECO Guatemala, owner of two power plants in Guatemala. (You can learn more about the company by visiting www.tecoenergy .com.) Over the years, TECO management has focused on

creating a diverse workforce. Management recently reported the results of a diversity study aimed at monitoring its diversity efforts by ascertaining the present characteristics of its workforce. Part of the results of that study appears in Exhibits 1, 2, and 3.

Exhibit 1 Gender of Workforce

Company	Female	Male
TECO Energy (corporate)	62%	38%
Tampa Electric	25%	75%
Peoples Gas	28%	72%
TECOTransport	10%	90%
TECO Coal	4%	96%
TECO Guatemala (corporate)	29%	71%
TECO Guatemala	12%	88%
Total number of employees	970	4,122

xhibit 2 Race/Ethnicity of Workforce

Company	Black	White	Hispanic	Other
TECO Energy (corporate)	6%	84%	10%	0%
Tampa Electric	14%	73%	11%	2%
Peoples Gas	14%	70%	15%	1%
TECO Transport	12%	85%	2%	1%
TECO Coal	0%	100%	0%	0%
TECO Guatemala (corporate)	0%	43%	43%	14%
TECO Guatemala*				
Total number of employees	522	3,993	399	178

^{*} U.S. ethnicity codes not applicable to TECO Guatemala

Exhibit 3 Leadership by Gender and Race

Company	Female	Male	Black	White	Hispanic	Other
TECO Energy (corporate)	56%	44%	4%	87%	9%	0%
Tampa Electric	30%	70%	9%	77%	11%	3%
Peoples Gas	28%	72%	6%	80%	14%	0%
TECO Transport	20%	80%	6%	91%	2%	1%
TECO Coal	9%	91%	0%	100%	0%	0%
TECO Guatemala (corporate)	29%	71%	0%	43%	43%	14%
TECO Guatemala*	11%	89%	N/A	N/A	N/A	N/A
Total number of employees	28%	72%	7%	79%	10%	4%

^{*} U.S. ethnicity codes not applicable to TECO Guatemala.

Questions

4-10	List five major points that Exhibits 1, 2, and 3 tell
	management about TECO's workforce.

a.	
b.	
c.	
d.	
٠.	

4-11 How does management atTECO determine whether the present level of workforce diversity is appropriate for the company?

4-12 Assume that TECO management performs a similar study in five years. Name three new dimensions of diversity that you would like the study to explore. Evalain why you would like age dimension studied.

	Explain why you would like each dimension studied
ime	nsion 1:
Vhy:	study this dimension?
ime	nsion 2:

Dimension 2:							
Why study this dimension?							

Why s	study this dimension?			
		_		
		_		

MyLab Management Writing Assignments

Dimension 3

If your instructor has assigned this activity, go to www.pearson.com/mylab/management for the following assisted-graded writing assignments:

Assisted-Grading Questions

- **4-13** Pinpoint five ways that discrimination might negatively affect an organization.
- 4-14 List five ways that you would promote diversity in an organization. How would you control your efforts to make sure they were successful?

What's New to This Edition

NEW! Management Skill and Your Career

Helps students understand the relationship between each chapter's Target Skill and future employability.

UPDATED! Reorganized Table of Contents

Reflects the changing importance placed on Entrepreneurship and Creativity and Innovation due to research on what companies are seeking in applicants.

- Management and Entrepreneurship chapter (formally Appendix 2) is now Chapter 2.
- **Creativity and Innovation** chapter (formally Appendix 3) is now Chapter 6.

NEW! Employability & Employability Skills

Consistent with our traditional pragmatic focus on concepts and skills, a new theme has been added on what it means to be employable and developing related skills.

NEW! Chapter-Opening Challenge Cases & Chapter-Ending Challenge Case Summaries

Half of the Challenge Cases and Challenge Case Summaries are new to this edition, including new cases on Netflix, Walt Disney Company, and Domino's Pizza.

NEW! Chapter-Ending Cases

Half of the Chapter-Ending Cases are new to this edition, including a new case on Fox News and CNN.

NEW! Experiential Exercises

Half of the chapter-ending experiential exercises are new to this edition. Exercises focus on topics like conducting feasibility studies, managing Generation Z, and understanding cultures in other countries.

NEW! Chapter Highlights: Tips for Managing Around the Globe, Steps for Success, and Practical Challenge.

Half of the highlights are new to this edition. New features focus on topics like P&G's Integrity Statement, interviewing recruits at Home Depot, and China's efforts to implement sustainable agricultural practices.

NEW AND UPDATED! Research Updates

Each chapter topic was thoroughly reviewed for timeliness of cited research, with endnotes being modified as necessary. Topics now include, for example, employability, self-managed teams, organization development, and workplace bullying.

Chapter-by-Chapter Changes

Introduction to Modern Management

Chapter 1: Introducing Modern Management: Concepts and Skills

- Updated with new Highlight: Management Skill and Your Career
- New chapter coverage on employability skills and highlights about top-paid executives
- New Challenge Case discusses Coca-Cola's new CEO, James Quincey

- New end-of-chapter case features Doze Mattresses and the challenges of managing a start-up business
- New Experiential Exercise related to conceptual skills
- New You and Your Career activity delves into managing older generations of workers

Chapter 2: Management and Entrepreneurship: Handling Start-Ups and New Ventures

- New Chapter Placement: Moved to front of book to emphasize entrepreneurship early in course
- New Highlight: Entrepreneurship Skill and Your Career
- New Challenge Case, Professor Becomes Restaurateur, focuses on start-ups
- New Experiential Exercise focuses on conducting a feasibility study
- New You and Your Career looks at hiring decisions
- New Building Your Management Skills Portfolio activity discusses the entrepreneurship process

Modern Management Challenges

Chapter 3: Society, Ethics, and Sustainability

- New Highlight: Social Responsibility Skill and Your Career
- New chapter coverage on tracking sustainability goals
- New Challenge Case addresses how IKEA builds on its commitment to the environment
- New Tips for Managing Around the Globe focuses on China's efforts to implement more sustainable agricultural practices
- New Steps for Success is about P&G's integrity statement
- New Practical Challenge emphasizes sustainability at Mars
- New end-of-chapter case on whistle-blowing at Wells Fargo

Chapter 4: Management and Diversity

- New Highlight: Diversity Skill and Your Career
- New chapter coverage on EEOC and related case settlements
- New Tips for Managing Around the Globe that looks at Deloitte UK
- New Steps for Success discusses Generation Z
- New Practical Challenge examines Pinterest's hiring goals for a more diverse workforce
- New Challenge Case discusses how diverse employees contribute to GE Lighting's bright future
- New end-of-chapter case on Fox News and CNN's racial discrimination lawsuits
- New Experiential Exercise explores difficulty of managing Generation Z
- New You and Your Career emphasizes discrimination

Chapter 5: Managing in the Global Arena

- New Highlight: Global Management Skill and Your Career
- New chapter coverage of foreign investment in the United States, U.S. investment abroad, nonverbal gestures and different cultures, and the United Kingdom exiting the European Union
- New Challenge Case discusses the phenomenal growth of KFC in China
- New Experiential Exercise considers understanding other cultures
- New You and Your Career examines moving a firm to Brazil.
- New Building Your Management Skills Portfolio addresses challenges of working abroad

Chapter 6: Creativity and Innovation

- New Chapter Placement: Moved to front of book to emphasize this topic earlier in course
- New Highlight: Creativity and Innovation Skill and Your Career
- New Challenge Case: Olde Peninsula Brings Brewpub Innovation to Kalamazoo
- New end-of-chapter case focuses on autonomous vehicles
- New Experiential Exercise uses student experiences in their principles of management course
 to gain insight about how creativity and innovation can have an impact on the effectiveness of
 training environments
- New You and Your Career emphasizes creative ways to enhance résumés

Planning

Chapter 7: Plans and Planning Tools

- · New Highlight: Planning Skill and Your Career
- New example illustrates how Mitsubishi Electric constructed a new training facility
- New Steps for Success feature reviews tips for creating a budget
- New end-of-chapter case showcases how Gillette is battling Dollar Shave Club

Chapter 8: Making Decisions

- · New Highlight: Decision-Making Skill and Your Career
- New Practical Challenge features Ford deciding to cancel building a Mexican auto factory
- New Building Your Management Skills Portfolio examines the decision making in solving a restaurant problem

Chapter 9: Strategic Planning: Strategies, Tactics, and Competitive Dynamics

- New Highlight: Strategic Planning Skill and Your Career
- New Tips for Managing Around the Globe explores Ryanair's cost leadership strategy
- New Experiential Exercise focuses on applying Porter's model to Burger King
- New Building Your Management Skills Portfolio activity examines strategic issues at Newell Brands

Organizing

Chapter 10: Fundamentals of Organizing

- New Highlight: Organizing Skill and Your Career
- New Tips for Managing Around the Globe shows how a French law bans work e-mail after hours
- New You and Your Career explores working in a flat versus tall organization structure
- New Building Your Management Skills Portfolio examines coordination and span of management

Chapter 11: Responsibility, Authority, and Delegation

- New Highlight: Responsibility and Delegation Skill and Your Career
- New Challenge Case examines Hy-Vee Supermarkets and manager autonomy
- New Steps for Success provides tips for delegating tasks
- New end-of-chapter case reviews Warby Parker permitting employees to choose their own projects
- · New Experiential Exercise discusses centralization versus decentralization at Dairy Queen
- New You and Your Career emphasizes job descriptions
- New Building Your Management Skills Portfolio illustrates delegation at Etsy

Chapter 12: Human Resource Management

- New Highlight: Human Resource Management Skill and Your Career
- New Challenge Case discusses Netflix revamping its human resource function
- New Steps for Success gives tips for being an effective interviewer
- New Practical Challenge illustrates how Home Depot conducts interviews
- New end-of-chapter case looks at Disney using social media to recruit employees
- New Building Your Management Skills Portfolio illustrates conducting a human resource audit at Gold Star Chili

Chapter 13: Changing Organizations: Stress, Conflict, and Virtuality

- New Highlight: Organizational Change Skill and Your Career
- New chapter coverage of IBM and Yahoo! moving from virtual work arrangements back to traditional office settings
- New Experiential Exercise discusses change agents in a campus organization
- New You and Your Career focuses on stress reduction

 New Building Your Management Skills Portfolio emphasizes helping employees through a major change at work

Influencing

Chapter 14: Influencing and Communication

- New Highlight: Communication Skill and Your Career
- New Practical Challenge: Google's Emotional Intelligence Course
- New Tips for Managing Around the Globe: Cross-Cultural Communication
- New Steps for Success: Crafting an Elevator Speech
- New end-of-chapter case: Houston Zoo Improves Internal Communication
- New You and Your Career discusses the use of mobile devices across different generations
- New Building Your Management Skills Portfolio examines Radisson Hotels

Chapter 15: Leadership

- New Highlight: Leadership Skill and Your Career
- New Challenge Case: Bain & Company's CEO, Bob Bechek, Leads the Team
- New Tips for Managing Around the Globe: Adapting Your Leadership Style in Other Cultures
- New Steps for Success: Tips for Establishing a Coaching Program
- New Practical Challenge: How Mary Barra, GM's CEO, Meets the Leadership Challenge
- New Experiential Exercise explores leaders consulting with employees when making decisions
- New Building Your Management Skills Portfolio discusses Don Blankenship, former president of the Upper Big Branch Mine, losing 29 miners in an industrial accident

Chapter 16: Motivation

- New Highlight: Motivation Skill and Your Career
- New Challenge Case focuses on how Disney motivates employees
- New Practical Challenge: How The Home Depot Recognizes Employees
- New Tips for Managing Around the Globe: Motivating Employees from Other Cultures
- New Steps for Success: Tips for Disciplining Employees Effectively

Chapter 17: Groups and Teams

- New Highlight: Team Skill and Your Career
- New chapter coverage on collaboration and effective work teams
- New Practical Challenge: How Momchil Kyurkchiev Builds Teams at Leanplum
- New You and Your Career exercise focusing on cross-functional teams

Chapter 18: Building Organization Culture

- New Highlight: Organization Culture Skill and Your Career
- New Tips for Managing Around the Globe: P&G's Worldwide Business Conduct Manual
- New Steps for Success: Tips on Writing a Values Statement
- New Practical Challenge: Southwest Airlines Celebrates Its Organization Culture
- New You and Your Career feature focusing on an ideal organization culture

Controlling

Chapter 19: Controlling, Information, and Technology

- New Highlight: Controlling Skill and Your Career
- New Challenge Case highlighting how Domino's uses technology
- New end-of-chapter case emphasizes how Metail helps buyers try on clothes with virtual models
- New Experiential Exercise illustrates controlling instructional programs in organizations by having students reflect on personal experiences in their principles of management courses

 New You and Your Career emphasizes the role of information and technology in career building

Chapter 20: Production and Control

- New Highlight: Production Skill and Your Career
- New Challenge Case on Tesla increasing production while improving quality
- New end-of-chapter case examines new layout strategy at Cheddar's restaurant
- New Experiential Exercise illustrates calculating a break-even point
- New You and Your Career explores production versus service environments
- New Building Management Skills Portfolio focuses on material controls in a manufacturing setting

Appendix 1

Managing: History and Current Thinking

- New Highlight: Comprehensive Management Skill and Your Career
- New Challenge Case focuses on Alan Mulally emphasizing innovation at Ford Motor Company
- New Practical Challenge highlight discusses how Bank of America redesigned work areas
- New Steps for Success highlights tips for better understanding employees
- New Tips for Managing Around the Globe describes crowdfunding at IBM
- New end-of-appendix case focuses on managing UPS in an Internet economy

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Instructor Teaching Resources

This program comes with the following teaching resources:

Supplements available to instructors at www.pearsonglobaleditions.com	Features of the Supplement
Instructor's Resource Manual authored by Julie Boyles from Portland State University	Chapter-by-chapter summaries Chapter outlines with teaching notes Additional individual assignments and group exercises Case discussion notes Solutions to all questions and exercises in the book
Test Bank authored by Carol Heeter from Ivy Tech Community College	1,890 multiple-choice, true/false, and essay questions with these annotations: Learning Objective AACSB learning standard (Written and Oral Communication; Ethical Understanding and Reasoning; Analytical Thinking; Information Technology; Interpersonal Relations and Teamwork; Diverse and Multicultural Work Environments; Reflective Thinking; Application of Knowledge) Difficulty level (Easy, Moderate, Challenging) Classification (Critical Thinking, Concept, Application, Analytical, or Synthesis)
TestGen® Computerized Test Bank	TestGen allows instructors to: Customize, save, and generate classroom tests Edit, add, or delete questions from the Test Bank Analyze test results Organize a database of tests and student results
PowerPoint Presentation authored by Rusty Juban from Southeastern Louisiana University	Presents basic outlines and key points from each chapter Slides meet accessibility standards for students with disabilities. Features include but are not limited to: Keyboard and Screen Reader access Alternative text for images High color contrast between background and foreground colors

Acknowledgments

We are grateful beyond words for the continued acceptance of *Modern Management* by management instructors in both the United States and other countries. It has also been translated into several foreign languages, such as Portuguese and Spanish, and adopted for use in professional management training programs.

Over the years we have received personal satisfaction from the continued and growing popularity of *Modern Management*. Much of the credit for this popularity rightfully belongs to our colleagues who have supplied many of the key ideas for refinement and development. We would like to extend our warmest personal gratitude to these professionals for their dedication and commitment to making *Modern Management* what it is today.

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