- Section Oneiquest; Operations Strategy and Managing Change
- 1 Introduction to the Field
- 2 Operations Strategy and Competitiveness
- TN2 Learning Curves
- 3 Project Management Section Twoiquest; Product Design and Process Selection
- 4 Process Analysis
- TN4 Job Design and Work Measurement
- 5 Product Design and Process Selectioniquest; Manufacturing
- TN5 Facility Layout
- 6 Product Design and Process Selectioniquest; Services /
- TN6 Waiting Line Management
- 7 Quality Management /
- TN7 Process Capability & Statistical Quality Control
- 8 Operations Consulting and Reengineering Section Threeiquest; Supply Chain Design Managerial Briefing 9.E-Opscopy
- 9 Supply Chain Strategy
- 10 Strategic Capacity Management
- TN10 Facility Location
- 11 Just-in-Time and Lean Systems Section Fouriquest; Planning and Controlling the Supply Chain Managerial Briefing 12Enterprise Resource Planning Systems
- 12 Forecasting and Demand Management
- 13 Aggregate Sales and Operations Planning
- 14 Inventory Control
- 15 Material Requirements Planning
- 16 Operations Scheduling
- TN16 Simulation
- 17 Synchronous Manufacturing and Theory of Constraints Supplements
- A Linear Programming with the Excel Solver
- B Financial Analysis
- C Operations Technology Appendices
- A Answers to Selected Problems
- B Uniformly Distributed Random Digits
- C Normally Distributed Random Digits
- D Areas of the Standard Normal Distribution
- E Areas of the Cumulative Standard Normal Distribution
- F Negative Exponential Distribution: Value of endash;X
- G Interest
- Tables