

Chapter 5 Solutions

1. a. $\text{Utilization} = \frac{\text{Actual output}}{\text{Design capacity}} = \frac{7}{10} = 70\%$
 $\text{Efficiency} = \frac{\text{Actual output}}{\text{Effective capacity}} = \frac{7}{8} = 87.5\%$
- b. $\text{Utilization} = \frac{\text{Actual output}}{\text{Design capacity}} = \frac{4}{6} = 67\%$
 $\text{Efficiency} = \frac{\text{Actual output}}{\text{Effective capacity}} = \frac{4}{5} = 80\%$
- c. This is not necessarily true. If the design capacity is relatively high, the utilization could be low even though the efficiency was high.

2. $\text{Efficiency} = \frac{\text{Actual output}}{\text{Effective capacity}} = 80\%$
Actual output = .8 (Effective capacity)
Effective capacity = .5 (Design capacity)
Actual output = (.5)(.8)(Effective capacity)
Actual output = (.4)(Design capacity)
Actual output = 8 jobs
Utilization = .4
 $\text{Utilization} = \frac{\text{Actual output}}{\text{Design capacity}}$
 $\text{Design Capacity} = \frac{\text{Actual output}}{\text{Effective capacity}} = \frac{8}{.4} = 20 \text{ jobs}$

3. FC = \$9,200/month
VC = \$.70/unit
Rev = \$.90/unit

- a. $Q_{\text{BEP}} = \frac{\text{FC}}{\text{Rev} - \text{VC}} = \frac{\$9,200}{\$.90 - \$.70} = 46,000 \text{ units}$
- b. Profit = Rev x Q - (FC + VC x Q)
1. $P_{61,000} = \$.90(61,000) - [\$9,200 + \$.70(61,000)] = \$3,000$
 2. $P_{87,000} = \$.90(87,000) - [\$9,200 + \$.70(87,000)] = \$8,200$

Solutions (continued)

- c. $Q = \frac{\text{Specified profit} + \text{FC}}{\text{Rev} - \text{VC}} = \frac{\$16,000 + 9,200/\text{month}}{\$.90/\text{unit} - \$.70/\text{unit}} = 126,000 \text{ units}$

Operations Management Chapter 5 Solutions

Roger W. Schmenner



Operations Management Chapter 5 Solutions:

Production and Operation Management Solutions Manual Gaotjer, Frazier, 1998-09 **Azure Automation Using the ARM Model** Shijimol Ambi Karthikeyan, 2017-11-10 Focus exclusively on the Azure Resource Manager ARM deployment model for Azure automation and gain in depth knowledge of topics such as runbook authoring different types of automation runbooks and hybrid cloud automation This book covers practical approaches to creating runbooks for multiple use cases including operational tasks such as VM management and integration of Azure automation with infrastructure monitoring solutions such as Operations Management Suite OMS Along the way you ll see how to use PowerShell in Azure automation and cover essentials including Azure automation security source control integration and runbook output streams Finally you learn about integrating Azure automation with Desired State Configuration DSC to include various cloud on premise and hybrid scenarios What You Will Learn Work with the building blocks of Azure automation Create different types of runbook Master hybrid cloud automation with ARM Implement cloud automation use cases with practical examples Who This Book Is For Infrastructure and cloud architects cloud support engineers and system administrators **Healthcare Operations Management, Third Edition** Daniel B. McLaughlin, John R. Olson, 2017-03-01 The answers to many of the dilemmas faced by the US healthcare system such as increasing costs inadequate access and uneven quality lie in organizational operations the nuts and bolts of healthcare delivery Leading healthcare organizations have begun to employ the programs techniques and tools of operations improvement that industries outside of healthcare have successfully used for decades Healthcare Operations Management aims to help healthcare management students and working professionals find ways to improve the delivery of healthcare with its complex web of patients providers reimbursement systems physician relations workforce challenges and intensive government regulation Taking an integrated approach the book puts the tools and techniques of operations improvement into the context of healthcare so that readers learn how to increase the effectiveness and efficiency of tomorrow s healthcare system Thoroughly revised and updated this edition includes A new chapter on big data and analytics for fact based decision making More Excel examples to demonstrate the use of this prime analytics tool New case studies and exercises Expanded information on innovation and new approaches to care delivery With its plentiful examples guidelines to software tools and emphasis on contemporary healthcare management issues this book provides current and future healthcare professionals alike with a broad foundation for implementing operational improvements in their organizations *Proportional Optimization and Fairness* Wieslaw Kubiak, 2008-11-16 Proportional Optimization and Fairness is a long needed attempt to reconcile optimization with apportionment in just in time JIT sequences and find the common ground in solving problems ranging from sequencing mixed model just in time assembly lines through just in time batch production balancing workloads in event graphs to bandwidth allocation internet gateways and resource allocation in computer operating systems The book argues that apportionment theory and optimization based on deviation functions

provide natural benchmarks for a process and then looks at the recent research and developments in the field Individual chapters look at the theory of apportionment and just in time sequences minimization of just in time sequence deviation optimality of cyclic sequences and the oneness bottleneck minimization competition free instances Fraenkel s Conjecture and optimal admission sequences response time variability applications to the Liu Layland Problem and pinwheel scheduling temporal capacity constraints and supply chain balancing fair queuing and stride scheduling and smoothing and batching

An Introduction to Operations Management C. Donald J. Waters,C. D. Waters,1991 **Computational Auction Mechanisms for Restructured Power Industry Operation** Gerald B. Sheblé,2012-12-06 Electric energy must be treated as a commodity which can be bought sold and traded taking into account its time and space varying values and costs Spot Pricing of Electricity Schweppe et al 1988 Computational Auction Mechanisms for Restructured Power Industry Operation outlines the application of auction methods for all aspects of power system operation primarily for a competitive environment A complete description of the industry structure as well as the various markets now being formed is given A thorough introduction to auction basics is included to explain how auctions have grown in other industries Auction methods are compared to classical techniques for power system analysis operations and planning The traditional applications of economic dispatch optimal power flow and unit commitment are compared to auction mechanisms Algorithms for auctions using linearized power flow equations DC power flow equations and AC power flow equations are included The bundling of supportive services known as ancillary services within the United States is discussed Extensions to the basic auction algorithms for inclusion of supportive services as well as algorithms for scheduling and bidding on generation for GENCOs or independent power producers are presented Algorithms for scheduling and contracting with customers are also presented for energy service companies An introduction to the various commodity and financial market products includes the use of futures and options for GENCOs The material is useful for students performing research on the new business environment based on competition Regulators will find information on initial methods of designing and evaluating market systems and power exchange and financial analysts will find information on the interdependence of markets and power system based techniques for risk management This information compares the new business environment solutions with old business environment solutions Computational Auction Mechanisms for Restructured Power Industry Operation provides a first introduction to how electricity will be traded as a commodity in the future **Public Service Operations Management** Zoe Radnor,Nicola Bateman,Ann Esain,Maneesh Kumar,Sharon Williams,David Upton,2015-07-30 How do policy makers and managers square the circle of increasing demand and expectations for the delivery and quality of services against a backdrop of reduced public funding from government and philanthropists Leaders executives and managers are increasingly focusing on service operations improvement In terms of research public services are immature within the discipline of operations management and existing knowledge is limited to government departments and large bureaucratic institutions Drawing on a

range of theory and frameworks this book develops the research agenda and knowledge and understanding in public service operations management addressing the most pressing dilemmas faced by leaders executives and operations managers in the public services environment It offers a new empirical analysis of the impact of contextual factors including the migration of planning systems founded on MRP ERP and the adoption of industrial based improvement practices such as TQM lean thinking and Six Sigma This will be of interest to researchers educators and advanced students in public management service operations management health service management and public policy studies *Operations Management* Jay H. Heizer, Jay Heizer, Barry Render, 2004 Now in its seventh edition this text provides a state of the art overview of operations management It includes a new chapter on capacity planning and a behind the scenes look at the integration of operation management at Hard Rock Cafe

Production and Operations Management Howard J. Weiss, Mark E. Gershon, 1989 **Operations Management** Richard Arvid Johnson, William T. Newell, Roger C. Vergin, 1972 Operations Management: Text Jay Heizer, 2004

Sustainable Food Supply Chains Riccardo Accorsi, Riccardo Manzini, 2019-06-12 Sustainable Food Supply Chains Planning Design and Control through Interdisciplinary Methodologies provides integrated and practicable solutions that aid planners and entrepreneurs in the design and optimization of food production distribution systems and operations and drives change toward sustainable food ecosystems With synthesized coverage of the academic literature this book integrates the quantitative models and tools that address each step of food supply chain operations to provide readers with easy access to support decision quantitative and practicable methods Broken into three parts the book begins with an introduction and problem statement The second part presents quantitative models and tools as an integrated framework for the food supply chain system and operations design The book concludes with the presentation of case studies and applications focused on specific food chains Sustainable Food Supply Chains Planning Design and Control through Interdisciplinary Methodologies will be an indispensable resource for food scientists practitioners and graduate students studying food systems and other related disciplines Contains quantitative models and tools that address the interconnected areas of the food supply chain Synthesizes academic literature related to sustainable food supply chains Deals with interdisciplinary fields of research Industrial Systems Engineering Food Science Packaging Science Decision Science Logistics and Facility Management Supply Chain Management Agriculture and Land use Planning that dominate food supply chain systems and operations Includes case studies and applications

Production/operations Management William J. Stevenson, 1999 The material in this book is intended as an introduction to the field of production and operations management It is suitable for both undergraduate and graduate students Sustainable Operations Management Breno Nunes, Luciano Batista, Donato Masi, David Bennett, 2022-12-26 Sustainable Operations Management applies the issues of sustainability to all strategic decisions of operations capacity management supply network process technology and development and organisation This book extends the existing literature of operations management that for years has been

paramount in creating economic value with little consideration of environment and social dimensions Whilst based on robust theoretical frameworks some developed by its own authors the book is enriched by international case studies and real world illustrations throughout to demonstrate how this theory translates to practice Each chapter begins with learning objectives and ends with a summary activity and questions for discussion Readers will gain a comprehensive and in depth knowledge on how to manage operations for sustainability They will learn the ways to formulate a sustainable operations strategy and the elements involved in managing tactical and operational activities to enhance sustainability performance over time The book covers all aspects of the new business sustainability paradigm from an operations perspective including sustainable development goals the circular economy and digital transformation With international agreements and national policies in place around themes such as climate change ocean plastic pollution loss of biodiversity water scarcity and zero landfill targets this book will be a must for any university abiding to the Principles of Responsible Management Education PRIME The text is suitable mostly for MSc and MBA students on sustainable supply chain and operations management modules as well as broader Operations Management courses but it can also be used for final year Undergraduate students as part of advanced operations management modules Online resources include chapter by chapter PowerPoint slides and a test bank of questions

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Production/operations Management Roger W. Schmenner,1990

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