

Chapter 5 Solutions

1. a. 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. 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. Efficiency = $\frac{\text{Actual output}}{\text{Effective capacity}} = 80\%$

$$\text{Actual output} = .8 \text{ (Effective capacity)}$$

$$\text{Effective capacity} = .5 \text{ (Design capacity)}$$

$$\text{Actual output} = (.5)(.8)(\text{Effective capacity})$$

$$\text{Actual output} = (.4)(\text{Design capacity})$$

$$\text{Actual output} = 8 \text{ jobs}$$

$$\text{Utilization} = .4$$

$$\text{Utilization} = \frac{\text{Actual output}}{\text{Design capacity}}$$

$$\text{Design Capacity} = \frac{\text{Actual output}}{\text{Effective capacity}} = \frac{8}{.4} = 20 \text{ jobs}$$

3. FC = \$9,200/month

$$\text{VC} = \$.70/\text{unit}$$

$$\text{Rev} = \$.90/\text{unit}$$

a. $Q_{\text{break}} = \frac{\text{FC}}{\text{Rev} - \text{VC}} = \frac{\$9,200}{\$.90 - \$.70} = 46,000 \text{ units}$

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

R Sandford

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E-Business and Distributed Systems Handbook Amjad Umar,2003 This module of the handbook discusses the management and security issues Topics include Management of e Business IS planning security management basic cryptography PKI security architectures security solutions for wireless and wireline networks web and application security system assurance methodology network and systems management platforms *Operations Management* Martin Kenneth Starr,1996 *Operations Management* Joseph G. Monks,1982 **Principles of economics** Alfred Marshall,1895

Pentaho Kettle Solutions Matt Casters,Roland Bouman,Jos van Dongen,2010-09-28 A complete guide to Pentaho Kettle the Pentaho Data Integration toolset for ETL This practical book is a complete guide to installing configuring and managing Pentaho Kettle If you're a database administrator or developer you'll first get up to speed on Kettle basics and how to apply Kettle to create ETL solutions before progressing to specialized concepts such as clustering extensibility and data vault models Learn how to design and build every phase of an ETL solution Shows developers and database administrators how to use the open source Pentaho Kettle for enterprise level ETL processes Extracting Transforming and Loading data Assumes no prior knowledge of Kettle or ETL and brings beginners thoroughly up to speed at their own pace Explains how to get Kettle solutions up and running then follows the 34 ETL subsystems model as created by the Kimball Group to explore the entire ETL lifecycle including all aspects of data warehousing with Kettle Goes beyond routine tasks to explore how to extend Kettle and scale Kettle solutions using a distributed cloud Get the most out of Pentaho Kettle and your data warehousing with this detailed guide from simple single table data migration to complex multisystem clustered data integration tasks

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Business Management of Telecommunications Heinrich M. Schoening,2005 With the increasing necessity of today's use of telecommunications technologies businesses need to manage their telecommunications machines effectively to derive the benefits of telecommunication technology This book provides readers with the knowledge to develop both strong business management and technology skills necessary to become successful telecommunications managers Combines both topics of business management and technology management skills by using business management tools and techniques to manage a company's telecommunications function thereby maximizing benefits and minimizing associated costs A reference manual for individuals working in the telecommunications field *The Civil Service Year Book* ,1987 *The Service/quality Solution* David A. Collier,1994 The Service Quality Solution presents a clear framework for building competitive advantage and surviving the pressures within today's marketplace Throughout this pioneering book author David A Collier demonstrates

how to think service managements cultivate this service commitment within the work force and add value to your company s products and services thus distinguishing them from your competitors **Distributed Computing and the Mainframe**

Kurt Ziegler,1991-02-28 Provides a one stop shopping resource for information systems executives and associated professionals interested in current developments in the field Provides comprehensive coverage of the technologies and approaches used by information systems implementors in a multi vendor and multi architecture context Addresses many of the current hot issues associated with mainframes minis PCs LANs standards and inter operability in an open manner while maintaining that the future of these technologies is predictable and can be taken into account in effective implementations Offers descriptions of mainframe and personal computer solutions including the recent introduction of the IBM S 370 models that use the IBM Microchannel architecture and S 370 and IBM PS 2 hybrid systems With insights only an industry insider can provide it can save the reader many hours of study and evaluation **Management** John R. Schermerhorn,

Jr.,2000-05-23 This revised text focuses on the dynamics of management in the context of a challenging and new work environment Readers will learn about the responsibilities of a manager and what this means for their future career through many practical examples that are interwoven with core concepts and theories They will benefit from the solid foundation of research covered as well as the high quality of examples presented **Convention Sales and Services** Milton T.

Astroff,James R. Abbey,2006 Text for hotel personnel dealing with sales of meetings and conventions to be held at hotels and the servicing of the event **Production and Operations Management** James B. Dilworth,1979 *Small Industry Advisory Services* International Development Center,Joseph E. Stepanek,1960 *Business/personal Services Curriculum Guide* ,1981

Organizational Behavior: Solutions for Management Paul D. Sweeney,Dean B. McFarlin,2001-08-02 In Organizational Behavior Solutions for Management Paul Sweeney and Dean McFarlin have identified 4 key management skills areas that act as building blocks for successful behavior in management These skills are self insight perceptual skills ability to inspire motivate lead ability to analyze situations and personal flexibility adaptability The authors also feel strongly that successful management of organizational behavior rests on the problem solving process in fact the 4 skills listed above enable managers to use this process to deal with the people problems they face more effectively If nothing else studying what organizational behavior has to offer as a field should help a person figure out his her strengths and weaknesses

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