

# Facilities Planning 4th Edition Tompkins Solutions Manual

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# Facilities Planning Tompkins Solution Manual 4th Edition

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## **Facilities Planning Tompkins Solution Manual 4th Edition:**

Facilities Planning James A. Tompkins, John A. White, Yavuz A. Bozer, J. M. A. Tanchoco, 2010-01-19 Tompkins White Bozer Tanchoco is the leading facilities planning book on the market today Its blending of breadth and depth of coverage are unmatched Thousands of engineering students and practitioners have used the book to prepare them to design new facilities and expand or renovate existing facilities The book combines applied aspects with proven quantitative methodologies It carries the reader through the entire process of planning facilities regardless of the application settings for the facilities

## **Warehousing and Material Handling Systems for the Digital Industry** Riccardo Manzini, Riccardo

Accorsi, 2024-10-02 This book illustrates innovative support decision models methods and advanced automation and robotic technologies aimed at enhancing the overall performance of Warehousing and Material Handling WMH in terms of time and space efficiency service levels labor safety and ergonomics It provides a collection of cutting edge issues commonly faced in warehousing systems worldwide along with a structured set of methodologies and technological solutions to address them Warehousing and Material Handling WMH are pivotal processes within supply chain and production systems They involve the handling consolidation and storage of goods such as raw materials parts components and finished products within distribution centers WMH is also a key component of distribution networks serving as a hierarchy of facilities dedicated to receiving materials from vendors and shipping to customers while meeting service level and performance targets The book offers readers the opportunity to explore this topic from multiple knowledge levels and perspectives At the basic level it introduces readers to the problems issues nomenclature fundamental models and methods to support the decision making process At an intermediate level it delves into the state of the art on critical issues in warehousing and material handling systems Finally at an advanced level it delves into the most challenging and recent research and industry issues addressing both providers and users of WMH solutions and technologies The book s intended audience includes undergraduate students graduate students PhD students post doc researchers scholars and researchers from academia and industry It is also relevant for practitioners and managers working in production logistics and supply chain environments The authors approach is multidisciplinary with a special focus on logistics automation optimization safety ergonomics and the overall sustainability of WMH systems and operations

*Distribution Logistics* Bernhard Fleischmann, Andreas Klose, 2004-08-25 The complexity of distribution systems is augmented by various trends globalization of the manufacturing industry rising customer demands and the reverse flows within closed loop systems In this light the need for advanced planning methods that are based on quantitative optimization is constantly increasing This book takes up the challenges posed by these developments In doing so it presents recent results and case studies from a group of researchers that regularly meet at the IWDL International Workshop on Distribution Logistics The text covers the design of distribution networks vehicle routing warehousing and reverse logistics It also contains a comprehensive review of more than 60 case studies in reverse logistics

*Logistics*

*Operations and Management* Reza Farahani, Shabnam Rezapour, Laleh Kardar, 2011-05-25 This book provides a comprehensive overview of how to strategically manage the movement and storage of products or materials from any point in the manufacturing process to customer fulfillment Topics covered include important tools for strategic decision making transport packaging warehousing retailing customer services and future trends An introduction to logistics Provides practical applications Discusses trends and new strategies in major parts of the logistic industry *Information Systems, Logistics, and Supply Chain* Cecilia Temponi, Nico Vandaele, 2018-01-10 This book constitutes revised selected papers from the 6th International Conference on Information Systems Logistics and Supply Chains ILS 2016 held in Bordeaux France in June 2016 The conference deals with topics related to supply chain design and management information and decision making systems and innovative practices in logistics It also encompasses issues such as sustainability societal impact uncertainty and collaboration in supply chain management The 13 full papers presented were carefully reviewed and selected for inclusion in this volume and reflect the diverse challenges and opportunities experienced in logistics information and supply chain management They were organized in topical sections named transportation and logistics supply chain planning collaboration and operations in supply chain and applications of supply chain topics to business environments case studies

Computational Logistics Francesco Corman, Stefan Voß, Rudy R. Negenborn, 2015-09-18 This book constitutes the refereed proceedings of the 6th International Conference on Computational Logistics ICCL 2015 held in Delft The Netherlands in September 2015 The 50 papers presented in this volume were carefully reviewed and selected for inclusion in the book They are organized in topical sections entitled transport over ground transport over water international coordination within a system external coordination among systems Spring Annual Conference Proceedings American

Institute of Industrial Engineers, 1978 **Principles of Operations Management** Jay H. Heizer, Barry Render, 1999 This introduction to operations management presents a state of the art view of the primary activities of the operations function in organizations New chapters on Global Operations and Supply Chain Management a free CD ROM is packaged with every book and comprehensive web site support is provided This paperback text has the same 17 core chapters as Heizer Render's *Operations Management* 5e but does not have the 6 quantitative modules Part of the JIT program **Operations**

**Management** Jay H. Heizer, Barry Render, 1999 A text CD ROM introduction to operations management organized around 10 critical decisions in practice Part I introduces concepts and Part II describes designing operations Part III describes managing operations in terms of performance and Part IV outlines analytical techniques for decision making Pedagogical features include margin notes worked examples critical thinking exercises and database application problems Also includes 46 case studies global company profiles boxed readings from newspapers and video cases The CD ROM contains slides of main points quizzes and simulation software Annotation copyrighted by Book News Inc Portland OR *Spring Annual Conference - American Institute of Industrial Engineers* American Institute of Industrial Engineers, 1978 *Books In Print*

2004-2005 Ed Bowker Staff, Staff Bowker, Ed, 2004      Forthcoming Books Rose Arny, 1989-05      **Energy Research Abstracts**, 1990      **National Union Catalog**, Includes entries for maps and atlases      *Books in Print*, 1994      *National Union Catalog*, 1981, 1982      *The Publishers' Trade List Annual*, 1985      **Medical and Health Care Books and Serials in Print**, 1987      Subject Guide to Books in Print, 1991      **Instructor's Manual to Accompany Facilities Planning Second Edition** James A.. Tompkins, John A. White, 1996

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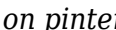












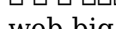
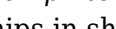
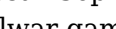
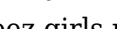


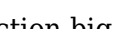
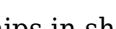
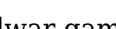
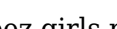
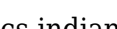
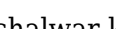
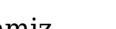

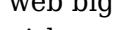
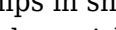
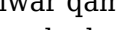
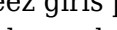
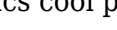
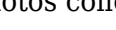
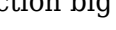
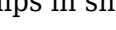
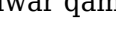
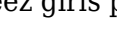
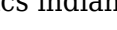
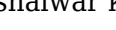
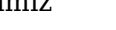

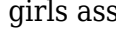

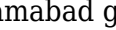

















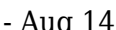
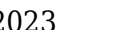






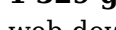
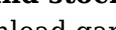
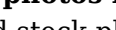
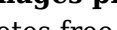

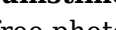
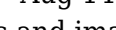
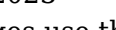
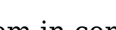
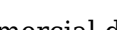

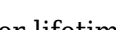


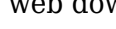
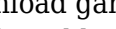
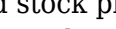

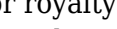
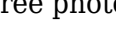
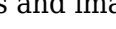

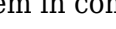
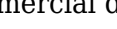
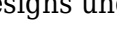
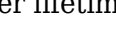



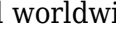
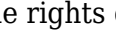
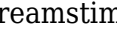
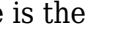
















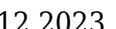






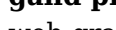
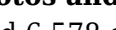


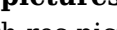
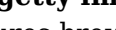
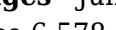
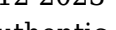






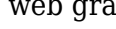
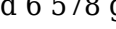
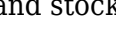
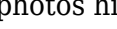

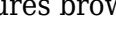
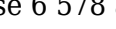
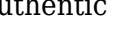

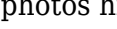

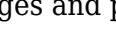


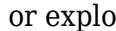
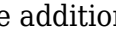

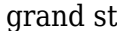

















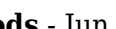
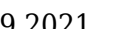






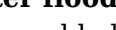
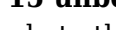
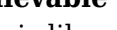


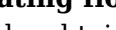
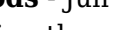
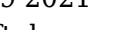





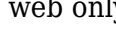
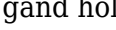

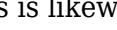
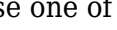

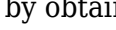
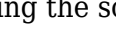

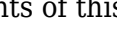




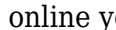
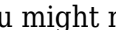

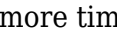

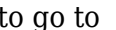









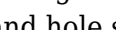
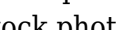

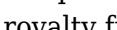

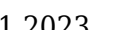







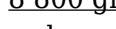
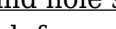
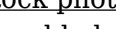
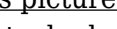
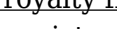
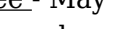
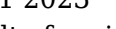


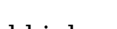




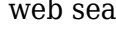
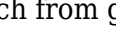
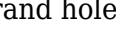
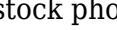
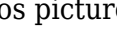
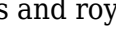
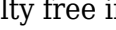


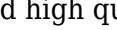
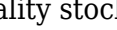
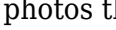
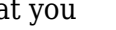













































































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