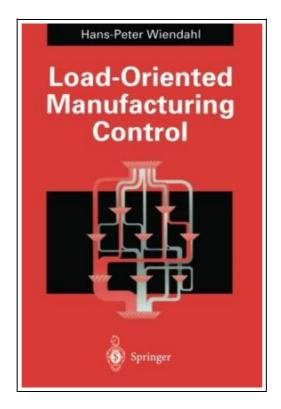
Load-Oriented Manufacturing Control



Filesize: 6.4 MB

Reviews

Extensive information for publication fanatics. We have go through and that i am confident that i am going to likely to read through once more again in the foreseeable future. I am just very happy to inform you that here is the very best publication i have got go through in my individual lifestyle and might be he greatest ebook for ever.

(Luciano Von III)

LOAD-ORIENTED MANUFACTURING CONTROL



Book Condition: New. Publisher/Verlag: Springer, Berlin | Load-Oriented Manufacturing Control is unique as it gives comprehensive and selfcontained principles for the implementation of an appropriate production control technique of general applicability. It is based on the "funnel model", a new approach to scheduling and scheduling control which has an extensive monitoring and diagnosis system. Its most important system components include throughput diagrams, load-oriented order release, schedule-oriented capacity planning and control. The "funnel model" is getting increasing implementation in manufacturing companies. It is available in numerous variants and is especially significant for the job-shop and series production. Load-Oriented Manufacturing Control provides a large number of practical examples and is therefore relatively easy to understand. It offers direct implementation of this new important technique in manufacturing scheduling and control. | 1 Introduction.- 1.1 Preface.- 1.2 Changes in the Manufacturing Environment.- 1.2.1 Productivity.- 1.2.2 Flexibility.- 1.2.3 Attractiveness of the Workplace.- 1.3 Shifting Objectives of Manufacturing Control. - 1.4 Scheduling in Practice. - 1.5 The Weak Points of Conventional Manufacturing Control. - 1.6 References. - 2 Conventional Production Scheduling and Control. - 2.1 Abstract. - 2.2 Survey. - 2.3 Lead Time Scheduling and Capacity Scheduling. - 2.3.1 Single Steps in Lead Time Scheduling.- 2.3.1.1 Determining Lead Times.- 2.3.1.2 Interoperation Time Reduction.- 2.3.1.3 Operation Overlapping.- 2.3.1.4 Operation Splitting. - 2.3.2 Single Steps in Capacity Scheduling. - 2.3.2.1 Finite Loading. - 2.3.2.2 Capacity Adjustment. - 2.3.2.3 Capacity Alignment. 2.4 Evaluation of Conventional Lead Time Scheduling. - 2.5 Requirements for New Methods of Production Scheduling and Control. - 2.6 References. -3 Lead Time - A Key Term in Manufacturing Control. - 3.1 Abstract. - 3.2 Introduction. - 3.3 Lead Time Components. - 3.4 Simple and Weighted Mean Lead Time at a Work Center. - 3.5 Order Lead Times. - 3.6 Statistical Evaluation of Work Center Lead Times. - 3.6.1 Absolute and Relative Frequency Distribution of Simple and Weighted Lead Time.- 3.6.2 Simple and Weighted Mean Operation Time.- 3.6.3...



Read Load-Oriented Manufacturing Control Online

Download PDF Load-Oriented Manufacturing Control

Other PDFs



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2005-09-01 Publisher: Chinese children before making Reading: All books are the...

Download PDF

»



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2005-09-01 Publisher: Chinese children before making Reading: All books are the...

Download PDI

»



Edge] the collection stacks of children's literature: Chunhyang Qiuyun 1.2 --- Children's Literature 2004(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2005 Pages: 815 Publisher: the Chinese teenager Shop Books all book....

Download PDF

»



Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)

HarperCollins, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Foreword by Raph Koster. Introduction. I. EXECUTIVE CONSIDERATIONS. 1. The Market. Do We Enter the Market? Basic Considerations. How...

Download PDF

»



The Clever Detective Boxed Set (a Fairy Tale Romance): Stories 1, 2 and 3

Createspace, United States, 2012. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. After six years as a private investigator, Stacey Alexander has the strangest day...

Download PDF

»