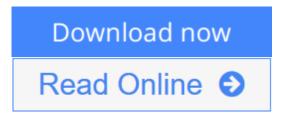


Operation Management: Theory and Practice

By B. Mahadevan



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This book introduces fundamental concepts of operations management, as well as recent developments and practical applications in this field, to undergraduate and postgraduate students. Presented in a lucid manner, this book is organized into five broad sections: understanding operations, designing operations, planning and control of operations, operations and the value chain, and maintaining/improving operations. Table of contents part i: understanding operations 1. Operations management: trends and issues 2. Operations strategy part ii: designing operations 1. Designing operations 2. Product development process 3. Total quality management 4. Statistical process control 5. Facilities location 6. Plant layout 7. Capacity planning part iii: planning and control of operations 1. Forecasting 2. Aggregate production planning 3. Resources planning 4. Just-intime manufacturing 5. Scheduling of operations 6. Project management part iv: operations and the value chain 1. Supply chain management 2. Purchasing and supply management 3. Inventory planning and control part v: maintaining/improving operations 1. Maintenance management 2. Continuous improvement of operations top purchase books similar to operations management: theory and practice operations management :... By b. Mahadevan rs. 475 rs. 404 fisheries management by b. R. Selvamani rs. 1850 rs. 1665

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Operation Management: Theory and Practice By B. Mahadevan Bibliography

- Sales Rank: #10090482 in Books
- Published on: 2009-05-25
- Original language: English
- Number of items: 1
- Dimensions: 10.90" h x .90" w x 8.48" l, 1.10 pounds
- Binding: Paperback
- 612 pages

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Editorial Review

About the Author

B. Mahadevan is a professor at the Indian Institute of Management Bangalore and also Chief Editor of *The IIMB Management Review*. He received his M.Tech. and Ph.D. from the Indian Institute of Technology Madras. Dr Mahadevan has taught production and operations management for more than 15 years and has done extensive consulting and research in various aspects of operations management. He was conferred the *¿*ICFAI Best Teacher*¿* award by the Association of Indian Management Schools in 2005. Several of his research findings have been published in leading international journals like the *California Management Review, European Journal of Operational Research, and International Journal of Production Research*. He is also in the editorial board of journals like the *Production and Operations Management Journal (USA) and International Journal of Six Sigma and Competitive Advantage (UK)*. His interests include design of software for manufacturing system design and supply chain management issues in e-markets.

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