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Blackstone, J.H. (1989) Capacity management. Cincinnati: South-Western Pub. Co.

Blanchard, D. (2010a) Supply chain management: best practices. 2nd ed. Hoboken, N.J.: John Wiley & Sons. Available at: https://go.exlibris.link/fz1Xlf54.

Blanchard, D. (2010b) Supply chain management: best practices [electronic resource]. 2nd ed. Hoboken, N.J.: John Wiley & Sons. Available at: http://0-lib.myilibrary.com.pugwash.lib.warwick.ac.uk/browse/open.asp?id=269053.

Bloomberg, David J., LeMay, Stephen A., and Hanna, Joe B. (2002) Logistics. Upper Saddle River, N.J.: Prentice Hall.

Bowersox, D.J. et al. (2019) Supply chain logistics management. Fifth edition. New York, NY: McGraw-Hill Education. Available at: https://go.exlibris.link/MRwrXYkv.

Bowersox, D.J., Closs, D.J. and Cooper, M.B. (2013) Supply chain logistics management. 4th ed. New York: McGraw-Hill Higher Education.

Buffa, Elwood Spencer and Sarin, Rakesh K. (1987) Modern production/operations management. 8th ed. Chichester: Wiley.

Chase, R.B. and Jacobs, F.R. (2006) Operations management for competitive advantage. 11th ed. Boston: McGraw-Hill/Irwin.

Chase, Richard B. and Jacobs, F. Robert (2006) Operations management for competitive advantage. 11th ed. Boston: McGraw-Hill/Irwin.

Chopra, S. and Meindl, P. (2016) Supply chain management: strategy, planning, and operation. Sixth edition. Harlow, Essex, England: Pearson. Available at: http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb3037328.

Chopra, S. and Meindl, P. (2019) Supply chain management: strategy, planning, and operation. Seventh edition. Upper Saddle River: Pearson. Available at: https://go.exlibris.link/8zVKr1qr.

Christopher, M. (1998) Logistics and supply chain management: strategies for reducing cost and improving service. 2nd ed. London: Financial Times Prentice Hall.

Conway, Richard Walter, Maxwell, William L., and Miller, L. W. (2003) Theory of scheduling. Mineola, N.Y.: Dover.

Council of Supply Chain Management Professionals and Nada Sanders (no date) The definitive guide to manufacturing and service operations. Pearson Education, 2013.

Coyle, John Joseph, Bardi, Edward J., and Langley, C. John (2003) The management of business logistics: a supply chain perspective. 7th ed. Mason, Ohio: South-Western/Thomson Learning.

Crocker, B., Jessop, D.A. and Morrison, A. (2011) Inbound logistics management: storage and supply of materials for the modern supply chain. 7th ed. Harlow: Pearson.

David, P.A. (no date) International logistics: the management of international trade operation. Fourth edition. Berea, OH: Cicero Books.

Dolcemascolo, D. (2006) Improving the extended value stream: lean for the entire supply chain. New York: Productivity Press.

Fernie, J. and Sparks, L. (eds) (2019) Logistics and retail management: emerging issues and new challenges in the retail supply chain. Fifth edition. London: KoganPage. Available at: https://go.exlibris.link/SDKg0rQV.

Fitzsimmons, J.A. and Fitzsimmons, M.J. (2006) Service management: operations, strategy, and information technology. 5th International ed. Boston, Mass: McGraw-Hill.

French, Simon (1982) Sequencing and scheduling: an introduction to the mathematics of the job-shop. Chichester: Ellis Horwood.

Gattorna, J. (2009) Dynamic supply chain alignment: a new business model for peak performance in enterprise supply chains across all geographies. Farnham, England: Gower Pub. Available at: http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb2825015.

Gattorna, J. and Jones, T. (1998) Strategic supply chain alignment: best practice in supply chain management. Aldershot: Gower.

Ghiani, G., Laporte, G. and Musmanno, R. (2013) Introduction to logistics systems management. Second edition. Chichester, West Sussex, United Kingdom: John Wiley & Sons, Ltd. Available at: https://go.exlibris.link/kyr3FP5N.

Goldratt, E.M., Cox, J. and Whitford, D. (2004) The goal: a process of ongoing improvement. 3rd rev. ed. Aldershot: Gower. Available at: https://go.exlibris.link/ZYc8IJTw.

Grant, D.B. (2012) Logistics management. Harlow: Pearson.

Grant, D.B., Trautrims, A. and Wong, C.Y. (2013) Sustainable logistics and supply chain management: principles and practices for sustainable operations and management. London: Kogan Page Limited. Available at:

http://encore.lib.warwick.ac.uk/iii/encore/search/C_SSustainable%20logistics%20and%20s upply%20chain%20management%3A%20principles%20and%20practices%20for%20sustai nable%20operations%20and%20management_Ff%3Afacetmediatype%3Ah%3Ah%3AE-Bo ok%3A%3A_Orightresult_U_X0?lang=eng&suite=cobalt.

Greif, Michel (1991) The visual factory: building participation through shared information. Portland, Or: Productivity Press.

Hall, Robert W. and American Production and Inventory Control Society (1983) Zero inventories. Homewood, III: Dow Jones-Irwin.

Handfield, R.B. and Nichols, E.L. (1999) Introduction to supply chain management. Upper Saddle River, N.J.: Prentice Hall.

Harrison, Alan (1992) Just-in-time manufacturing in perspective. London: Prentice-Hall.

Heizer, J.H. (2013) Operations management. 11th ed. Pearson.

Hill, T. (1993) Manufacturing strategy: the strategic management of the manufacturing function. 2nd ed. Basingstoke: Macmillan.

Hill, Terry (1991) Production/operations management: text and cases. 2nd ed. New York: Prentice-Hall.

Hopp, W.J. and Spearman, M.L. (2008) Factory physics. 3rd ed. Boston, Mass: McGraw-Hill.

Krajewski, L.J., Ritzman, L.P. and Malhotra, M.K. (2013) Operations management: processes and supply chains. 10th ed. Harlow: Pearson Education Limited.

Manas, J. (2015) The resource management and capacity planning handbook: a guide to maximizing the value of your limited people resources. New York: McGraw Hill Education. Monks, Joseph G. (1987) Operations management: theory and problems. 3rd ed. New York: McGraw-Hill.

Muckstadt, J.A. and Sapra, A. (2010) Principles of inventory management: when you are down to four, order more. New York: Springer. Available at: https://go.exlibris.link/XwF75JrF.

Mühlemann, A., Oakland, J.S. and Lockyer, K.G. (1992) Production and operations management. 6th ed. London: Pitman.

Myerson, P. (2012) Lean supply chain and logistics management. New York: McGraw-Hill. Available at: https://go.exlibris.link/RJGQgjkp.

Pagonis, William G. and Cruikshank, Jeffrey L. (1992) Moving mountains: lessons in leadership and logistics from the Gulf War. Boston, Mass: Harvard Business School Press.

Pascual, M.D. (2015) Toyota: Understanding the Key to Success: Principles and Strengths of a Business Model. Unitexto.

Paton, S. (2011) Operations management. London: McGraw-Hill Education.

Porter, Michael E. (1998) Competitive advantage: creating and sustaining superior performance : with a new introduction. New York: Free Press.

Prater, E. and Whitehead, K. (2013) An introduction to supply chain management: a global supply chain support perspective. 1st ed. [New York, N.Y.] (222 East 46th Street, New York, NY 10017): Business Expert Press. Available at:

http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb2745466.

Proud, J.F. (2007) Master scheduling: a practical guide to competitive manufacturing. 3rd ed. Hoboken, N.J.: John Wiley & Sons, Inc. Available at: https://go.exlibris.link/syfy7ySs.

Relph, G. (no date a) Inventory management : advanced methods for managing inventory within business systems. Kogan Page 2015. Available at: https://go.exlibris.link/yqxnB9zb.

Relph, G. (no date b) Inventory Management : Advanced Methods for Managing Inventory within Business Systems [electronic resource]. Kogan Page 2015.

Riggs, J.L. (1987) Production systems:planning analysis, and control. 4th ed. New York: John Wiley and Sons.

Schonberger, R. and Knod, E.M. (1994) Operations management: continuous improvement. 5th ed., International student ed. Burr Ridge, III: Irwin.

Schonberger, Richard (1986) World class manufacturing: the lessons of simplicity applied. New York: Free Press.

Schwindt, C. and Zimmermann, J. (eds) (2015) Handbook on project management and scheduling: Vol. 2. Berlin: Springer. Available at: https://go.exlibris.link/Fhm1rX4H.

Shapiro, R.D. and Heskett, J.L. (1985) Logistics strategy: cases and concepts. St. Paul, Minn: West Pub. Co.

Shimokawa, K. (2010) Japan and the global automotive industry [electronic resource]. Cambridge: Cambridge University Press. Available at: https://go.exlibris.link/31gjs9k8.

Shingåo, Shigeo and Robinson, Alan (1990) Modern approaches to manufacturing improvement: the Shingo system. Cambridge, Mass: Productivity Press.

Silver, Edward A. et al. (1998) Inventory management and production planning and scheduling. 3rd ed. New York: Wiley.

Simchi-Levi, D., Kaminsky, P. and Simchi-Levi, E. (2008) Designing and managing the supply chain: concepts, strategies, and case studies. 3rd ed. New York: McGraw-Hill/Irwin. Available at: https://go.exlibris.link/1Jw2rmxP.

Slack, N. et al. (2015) Operations and process management: principles and practice for strategic impact. Fourth edition. Harlow, United Kingdom: Pearson Education Limited.

Slack, N. and Brandon-Jones, A. (2021) Operations and process management: principles and practice for strategic impact. Sixth edition. Harlow, England: Pearson. Available at: https://go.exlibris.link/SLKjJVtn.

Slack, N., Brandon-Jones, A. and Johnston, R. (2016a) Operations management. Eighth edition. Harlow: Pearson. Available at: http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb3022525.

Slack, N., Brandon-Jones, A. and Johnston, R. (2016b) Operations management. Eighth

edition. Harlow: Pearson. Available at: http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb3022525.

Tersine, Richard J. (1994) Principles of inventory and materials management. 4th ed. Englewood Cliffs, N.J.: Prentice-Hall International.

Vollmann, Thomas E., Berry, William L., and Whybark, D. Clay (2005) Manufacturing planning and control for supply chain management. 5th ed. Boston: McGraw-Hill.

Waller, M.A. and Esper, T.L. (2014) The definitive guide to inventory management: principles and strategies for the efficient flow of inventory across the supply chain. Upper Saddle River, New Jersey: Pearson Education, Inc.

Wang, Y. and Pettit, S.J. (eds) (2016) E-logistics: managing your digital supply chains for competitive advantage. London: Kogan Page.

Waters, C. D. J. (2003) Inventory control and management. 2nd ed. Chichester: Wiley. Available at: https://go.exlibris.link/8690252q.

Waters, C.D.J. (2003) Logistics: an introduction to supply chain management. Basingstoke: Palgrave Macmillan.

Wild, R. (1995) Production and operations management: text and cases. 5th ed. London: Cassell.

Womack, James P., Jones, Daniel T., and Roos, Daniel (2007) The machine that changed the world. New ed. London: Simon & Schuster. Available at: https://go.exlibris.link/Kxb6qVpf.

Zenz, Gary Joseph and Thompson, George H. (1994) Purchasing and the management of materials. 7th ed. New York: Wiley.