



FIGURE 1.1 Two ways to define manufacturing: (a) as a technical process, and (b) as an economic process.

Manufacturing is almost always carried out as a sequence of operations. Each operation brings the material closer to the desired final state.

Economically, *manufacturing* is the transformation of materials into items of greater value by means of one or more processing and/or assembly operations, as depicted in Figure 1.1(b). The key point is that manufacturing *adds value* to the material by changing its shape or properties, or by combining it with other materials that have been similarly altered. The material has been made more valuable through the manufacturing operations performed on it. When iron ore is converted into steel, value is added. When sand is transformed into glass, value is added. When petroleum is refined into plastic, value is added. And when plastic is molded into the complex geometry of a patio chair, it is made even more valuable.

The words *manufacturing* and *production* are often used interchangeably. The author's view is that production has a broader meaning than manufacturing. To illustrate, one might speak of "crude oil production," but the phrase "crude oil manufacturing" seems out of place. Yet when used in the context of products such as metal parts or automobiles, either word seems okay.

1.1.2 MANUFACTURING INDUSTRIES AND PRODUCTS

Manufacturing is an important commercial activity performed by companies that sell products to customers. The type of manufacturing done by a company depends on the kind of product it makes. Let us explore this relationship by examining the types of industries in manufacturing and identifying the products they make.

Manufacturing Industries Industry consists of enterprises and organizations that produce or supply goods and services. Industries can be classified as primary, secondary, or tertiary. *Primary industries* cultivate and exploit natural resources, such as agriculture and mining. *Secondary industries* take the outputs of the primary industries and convert them into consumer and capital goods. Manufacturing is the principal activity in this category, but construction and power utilities are also included. *Tertiary industries* constitute the service sector of the economy. A list of specific industries in these categories is presented in Table 1.2.

This book is concerned with the secondary industries in Table 1.2, which include the companies engaged in manufacturing. However, the International Standard Industrial Classification (ISIC) used to compile Table 1.2 includes several industries whose production technologies are not covered in this text; for example, beverages, chemicals, and food processing. In this book, manufacturing means production of *hardware*, which ranges from nuts and bolts to digital computers and military weapons. Plastic and ceramic

Principles Of Modern Manufacturing 4th Edition Solution

Victor Wilfred Pagé



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Mechanical and Industrial Engineering J. Paulo Davim, 2021-12-01 This book covers historical aspects and future directions of mechanical and industrial engineering Chapters of this book include applied mechanics and design tribology machining additive manufacturing and management of industrial technologies **Fundamentals of Modern Manufacturing** Mikell P. Groover, 2010-01-07 Engineers rely on Groover because of the book's quantitative and engineering oriented approach that provides more equations and numerical problem exercises The fourth edition introduces more modern topics including new materials processes and systems End of chapter problems are also thoroughly revised to make the material more relevant Several figures have been enhanced to significantly improve the quality of artwork All of these changes will help engineers better understand the topic and how to apply it in the field *The Publishers' Trade List Annual*, 1987 *Shape Interrogation for Computer Aided Design and Manufacturing* Nicholas M. Patrikalakis, Takashi Maekawa, 2009-11-27 Shape interrogation is the process of extraction of information from a geometric model It is a fundamental component of Computer Aided Design and Manufacturing CAD CAM systems The authors focus on shape interrogation of geometric models bounded by free form surfaces Free form surfaces also called sculptured surfaces are widely used in the bodies of ships automobiles and aircraft which have both functionality and attractive shape requirements Many electronic devices as well as consumer products are designed with aesthetic shapes which involve free form surfaces This book provides the mathematical fundamentals as well as algorithms for various shape interrogation methods including nonlinear polynomial solvers intersection problems differential geometry of intersection curves distance functions curve and surface interrogation umbilics and lines of curvature geodesics and offset curves and surfaces This book will be of interest both to graduate students and professionals [Troubleshooting Manufacturing Processes](#) LaRoux K. Gillespie, 1988 *Formulation and Process Development Strategies for Manufacturing Biopharmaceuticals* Feroz Jameel, Susan Hershenson, 2010-07-13 A real world guide to the production and manufacturing of biopharmaceuticals While much has been written about the science of biopharmaceuticals there is a need for practical up to date information on key issues at all stages of developing and manufacturing commercially viable biopharmaceutical drug products This book helps fill the gap in the field examining all areas of biopharmaceuticals manufacturing from development and formulation to production and packaging Written by a group of experts from industry and academia the book focuses on real world methods for maintaining product integrity throughout the commercialization process clearly explaining the fundamentals and essential pathways for all development stages Coverage includes Research and early development phase appropriate approaches for ensuring product stability Development of commercially viable formulations for liquid and lyophilized dosage forms Optimal storage packaging and shipping methods Case studies relating to therapeutic monoclonal antibodies recombinant proteins and plasma fractions Useful analysis of successful and failed products *Formulation and Process Development Strategies for*

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