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a comprehensive look at existing technologies and processes for continuous manufacturing of pharmaceuticals as rising costs outpace new drug development the pharmaceutical industry has come under intense pressure to improve the efficiency of its manufacturing processes continuous process manufacturing provides a proven solution among its many benefits are minimized waste energy consumption and raw material use the accelerated introduction of new drugs the use of smaller production facilities with lower building and capital costs the ability to monitor drug quality on a continuous basis and enhanced process reliability and flexibility continuous manufacturing of pharmaceuticals prepares professionals to take advantage of that exciting new approach to improving drug manufacturing efficiency this book covers key aspects of the continuous manufacturing of pharmaceuticals the first part provides an overview of key chemical engineering principles and the current regulatory environment the second covers existing technologies for manufacturing both small molecule based products and protein peptide products the following section is devoted to process analytical tools for continuously operating manufacturing environments the final two sections treat the integration of several individual parts of processing into fully operating continuous process systems and summarize state of art approaches for innovative new manufacturing principles brings together the essential know how for anyone working in drug manufacturing as well as chemical food and pharmaceutical scientists working on continuous processing covers chemical engineering principles regulatory aspects primary and secondary manufacturing process analytical technology and quality by design contains contributions from researchers in leading pharmaceutical companies the fda and academic institutions offers an extremely well informed look at the most promising future approaches to continuous manufacturing of innovative pharmaceutical products timely comprehensive and authoritative continuous manufacturing of pharmaceuticals is an important professional resource for researchers in industry and academe working in the fields of pharmaceuticals development and manufacturing

time is an incredibly valuable resource for ophthalmic and para optometric personnel whether they are still studying on their way to certification or they are already in the trenches in daily practice to keep up they need a single cohesive text containing everything they need to learn principles and practice in ophthalmic assisting a comprehensive textbookmeets that need covering all subject areas in detail while also maintaining a readable user friendly style editors janice ledford and al lens have gathered a prestigious team of over 40 contributors all of them ophthalmic and optometric medical personnel who actively perform the tasks they write about their time tested expertise is like having a group of specialists right by

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and writing work in exterior ballistics intend to find new and simple mathematical models and methods to predict the elements of the projectile trajectory i believe that i have achieved some good results which need to be further developed george klimi phd new york december 2012 gklimi pace edu iven24 aol com gklimi citytech cuny edu

this book serves as a comprehensive resource on metals and materials selection for the petrochemical industrial sector the petrochemical industry involves large scale investments and to maintain profitability the plants are to be operated with minimum downtime and failure of equipment which can also cause safety hazards to achieve this objective proper selection of materials corrosion control and good engineering practices must be followed in both the design and the operation of plants engineers and professionals of different disciplines involved in these activities are required to have some basic understanding of metallurgy and corrosion this book is written with the objective of serving as a one stop shop for these engineering professionals the book first covers different metallic materials and their properties metal forming processes welding and corrosion and corrosion control measures this is followed by considerations in material selection and corrosion control in three major industrial sectors oil gas production oil refinery and fertilizers the importance of pressure vessel codes as well as inspection and maintenance repair practices have also been highlighted the book will be useful for technicians and entry level engineers in these industrial sectors additionally the book may also be used as primary or secondary reading for graduate and professional coursework

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