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most problems encountered in chemical engineering are sophisticated and interdisciplinary thus it is important for today s engineering students researchers and professionals to be proficient in the use of software tools for problem solving matlab is one such tool that is distinguished by the ability to perform calculations in vector matrix form a large library of built in functions strong structural language and a rich set of graphical visualization tools furthermore matlab integrates computations visualization and programming in an intuitive user friendly environment chemical engineering computation with matlab presents basic to advanced

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designed for chemical engineering students and industry professionals this book shows how to write reusable computer programs written in the three languages c c and matlab it is accompanied by a cd rom featuring source code executables figures and simulations it also explains each program in detail

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addressing the growing global concern for sustainable engineering this title is devoted exclusively to the environmental aspects of materials

chemical engineering design principles practice and economics of plant and process design is one of the best known and most widely adopted texts available for students of chemical engineering the text deals with the application of chemical engineering principles to the design of chemical processes and equipment the third edition retains its hallmark features of scope clarity and practical emphasis while providing the latest us codes and standards including api asme and isa design codes and ansi standards as well as coverage of the latest aspects of process design operations safety loss prevention equipment selection and more the text is designed for chemical and biochemical engineering students senior undergraduate year plus appropriate for capstone design courses where taken and professionals in industry chemical process biochemical pharmaceutical petrochemical sectors provides students with a text of unmatched relevance for chemical process and plant design courses and for the final year capstone design course written by practicing design engineers with extensive undergraduate teaching experience contains more than 100 typical industrial design projects drawn from a diverse range of process industries new to this edition includes new content covering food pharmaceutical and biological processes and commonly used unit operations provides updates on plant and equipment costs regulations and technical standards includes limited online access for students to cost engineering s cleopatra enterprise cost estimating software

written by engineers it uses a practical applied approach that is more oriented to engineering than any other text available instead of a few engineering examples mixed in with examples from other fields all of its unique problem sets reflect the types of situations encountered by engineers in their working lives

this updated and expanded second edition of the engineering mathematics 7th edition provides a user friendly introduction to the subject taking a clear structural framework it guides the reader through the subject's core elements a flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts this succinct and enlightening overview is a required reading for all those interested in the subject we hope you find this book useful in shaping your future career business feel free to send us your inquiries related to our publications to info pwpublishers pw

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