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Bilal Ayyub, Richard H. McCuen

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The book helps to prepare future engineers and assists practicing engineers in understanding the fundamentals of numerical methods especially their Computational Methods In Physics And Engineering (2nd Edition) Samuel S M applications limitations Wong, 1997-03-15 Numerical methods are playing an ever increasing role in physics and engineering This is especially true after the recent explosion of computing power on the desk top This book is aimed at helping the user to make intelligent use of this power tool Each method is introduced through realistic examples and actual computer programs The explanations provide the background for making a choice between similar approaches and the knowledge to explore the network for the appropriate existing codes Tedious proofs and derivations on the other hand are delegated to references Examples of uncoventional methods are also given to stimulate readers in exploring new ways of solving problems TO NUMERICAL METHODS IN CHEMICAL ENGINEERING, SECOND EDITION AHUJA, PRADEEP, 2019-08-01 This book is an exhaustive presentation of the applications of numerical methods in chemical engineering Intended primarily as a textbook for B E B Tech and M Tech students of chemical engineering the book will also be useful for research and development process professionals in the fields of chemical biochemical mechanical and biomedical engineering The book now in its second edition comprises three parts Part I on General Chemical Engineering is same as given in the first edition of the book It explains solving linear and non linear algebraic equations chemical engineering thermodynamics problems initial value problems boundary value problems and topics related to chemical reaction dispersion and diffusion as well as steady and transient heat conduction Whereas Part II and Part III comprising two chapters and six chapters respectively are newly introduced in the present edition Besides three appendices covering computer programs have been included For practice the book provides students with numerous worked out examples and chapter end exercises including their answers NEW TO THE SECOND EDITION Part II on Fixed Bed Catalytic Reactor consists of solving multiple gas phase reactions in a PFR diffusion and multiple reactions in a catalytic pellet and fixed bed catalytic reactor with multiple reactions Part III on Multicomponent Distillation consists of solving vapour liquid liquid isothermal flash using NRTL model adiabatic flash using Wilson model bubble point method theta method and Naphtali Sandholm method for distillation using modified Raoult's law with Wilson activity coefficient model The CRC Handbook of Mechanical Engineering, Second Edition, 1998-03-24 During the past 20 years the field of mechanical engineering has undergone enormous changes These changes have been driven by many factors including the development of computer technology worldwide competition in industry improvements in the flow of information satellite 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