

The background of the cover is a photograph of an industrial facility, likely a refinery or chemical plant. It features several tall, vertical distillation columns with various pipes, valves, and structural supports. The sky is clear and blue. The text is overlaid on this image.

Principles of
**Mass Transfer and
Separation Processes**

*Eastern
Economy
Edition*

Binay K. Dutta

**Solution
Manual**

Mass Transfer Binay K Dutta Solution Manual

Jiyuan Zhang



Mass Transfer Binay K Dutta Solution Manual:

PRINCIPLES OF MASS TRANSFER AND SEPERATION PROCESSES DUTTA, BINAY K., 2007-01-21 This textbook is targetted to undergraduate students in chemical engineering chemical technology and biochemical engineering for courses in mass transfer separation processes transport processes and unit operations The principles of mass transfer both diffusional and convective have been comprehensively discussed The application of these principles to separation processes is explained The more common separation processes used in the chemical industries are individually described in separate chapters The book also provides a good understanding of the construction the operating principles and the selection criteria of separation equipment Recent developments in equipment have been included as far as possible The procedure of equipment design and sizing has been illustrated by simple examples An overview of different applications and aspects of membrane separation has also been provided Humidification and water cooling necessary in every process indus try is also described Finally elementary principles of unsteady state diffusion and mass transfer accompanied by a chemical reaction are covered **SALIENT FEATURES** A balanced coverage of theoretical principles and applications Important recent developments in mass transfer equipment and practice are included A large number of solved problems of varying levels of complexities showing the applications of the theory are included Many end chapter exercises Chapter wise multiple choice questions An Instructors manual for the teachers **Chemical Engineering Thermodynamics** AHUJA, PRADEEP, 2008-12

This book offers a full account of thermodynamic systems in chemical engineering It provides a solid understanding of the basic concepts of the laws of thermodynamics as well as their applications with a thorough discussion of phase and chemical reaction equilibria At the outset the text explains the various key terms of thermodynamics with suitable examples and then thoroughly deals with the virial and cubic equations of state by showing the P V T pressure molar volume and temperature relation of fluids It elaborates on the first and second laws of thermodynamics and their applications with the help of numerous engineering examples The text further discusses the concepts of exergy standard property changes of chemical reactions thermodynamic property relations and fugacity The book also includes detailed discussions on residual and excess properties of mixtures various activity coefficient models local composition models and group contribution methods In addition the text focuses on vapour liquid and other phase equilibrium calculations and analyzes chemical reaction equilibria and adiabatic reaction temperature for systems with complete and incomplete conversion of reactants **Key Features** Includes a large number of fully worked out examples to help students master the concepts discussed Provides well graded problems with answers at the end of each chapter to test and foster students conceptual understanding of the subject The total number of solved examples and end chapter exercises in the book are over 600 Contains chapter summaries that review the major concepts covered The book is primarily designed for the undergraduate students of chemical engineering and its related disciplines such as petroleum engineering and polymer engineering It can also be useful to professionals The Solution

Manual containing the complete worked out solutions to chapter end exercises and problems is available for instructors

Solutions Manual for Mass Transfer Basmadjian/Diran, 2007-03-01 *Mathematical Methods in Chemical and Biological Engineering* Binay Kanti Dutta, 2016-11-03 Mathematical Methods in Chemical and Biological Engineering describes basic to moderately advanced mathematical techniques useful for shaping the model based analysis of chemical and biological engineering systems Covering an ideal balance of basic mathematical principles and applications to physico chemical problems this book presents examples drawn from recent scientific and technical literature on chemical engineering biological and biomedical engineering food processing and a variety of diffusional problems to demonstrate the real world value of the mathematical methods Emphasis is placed on the background and physical understanding of the problems to prepare students for future challenging and innovative applications Solutions Manual for Mass Transfer Laurie Kelly, 2004-04 *Solution Manual for Exercises in Momentum, Energy, and Mass Transfer in Continua* John Charles Slattery, 1981* **HEAT TRANSFER, SECOND EDITION** DUTTA, BINAY K., 2023-07-01 This textbook is intended for courses in heat transfer for undergraduates not only in chemical engineering and related disciplines of biochemical engineering and chemical technology but also in mechanical engineering and production engineering The author provides the reader with a thorough account of the fundamental principles and their applications to engineering practice including a survey of the recent developments in heat transfer equipment A whole chapter has been devoted to explain the concept of the heat transfer coefficient to give a feel of its importance in tackling problems of convective heat transfer The use of the important heat transfer correlations has been illustrated with carefully selected examples In addition to an overview of the construction operation and selection of equipment for heating cooling and phase change boiling condensation and evaporation the revised second edition provides glimpses of the present trends and practice relating to heat transfer equipment in process industries and illustrative photographs of the state of the art equipment The design procedures of more common heat exchangers such as shell and tube air cooled plate and frame spiral plate and spiral tube have been illustrated with realistic examples Several new examples and problems have been included Comparison with ASPEN simulation results has been given for a shell and tube exchanger Cost calculation of a heat exchanger from the first principles is included Recent topics such as heat transfer in microchannels and nano fluids and bio heat transfer have been introduced WHAT IS NEW TO THIS EDITION Thoroughly recast chapters providing glimpses of the recent developments in theory and application areas of the subject A new chapter Chapter 12 on Microchannel Nano and Bio heat Transfer added to introduce the readers to the newer areas of research and application Chapter 8 on Heat Exchangers has been thoroughly revised in consideration of the practical and direct use of the theoretical principles Topics such as the Bell Method of heat exchanger design sizing of air cooled heat exchangers plate heat exchanger spiral plate and spiral tube heat exchangers are some of the fresh additions Results of a few ASPEN simulations are given in Appendix B Cost estimation of a S T heat exchanger from first principles is

described in Appendix C Target Audience B Tech chemical engineering and related disciplines of biochemical engineering and chemical technology Also for courses on heat transfer in mechanical and production engineering Solution Manual for Exercises in Momentum, Energy, and Mass Transfer in Contrinua John Charles Slattery,1981 Process Calculations V. Venkataramani,N. Anantharaman,K. M. Meera Sheriffa Begum,2011 This compact and highly readable text now in its second edition continues to provide a thorough introduction to the basic chemical engineering principles and calculations to enable the students to evaluate the material and energy balances in various units of a process plant Unless a chemical engineer is conversant with the energy conservation techniques at every stage of the process economy cannot be achieved in the design of process equipment The text lucidly explains the techniques involved in analyzing different chemical processes and the underlying theories by making a generous use of appropriate worked examples The examples are simple and concrete to make the book useful for self instruction In this new edition besides worked examples several exercises are included to aid students in testing their knowledge of the material contained in each chapter The book is primarily intended for undergraduate students of Chemical Engineering It would also be useful to undergraduate students of Petroleum Technology Pharmaceutical Technology and other allied branches of Chemical Engineering KEY FEATURES Exposes the reader to background information on different systems of units dimensions and behaviour of gases liquids and solids Provides several examples with detailed solutions to explain the concepts discussed Includes chapter end exercises with answers to enhance learning **CJChE** ,1996-08

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