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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.

[GATE Chemistry \(Compulsory Paper\) YOUTH COMPETITION TIMES](#)

This book provides a leading platform for GATE aspirants to practice and hone their skills required to gain the best score in the examination. It includes more than 25 previous years' GATE questions segregated topic-wise supported by detailed step-wise solutions for all. Besides, the book presents the exam analysis at the beginning of every unit which will enable a better understanding of the subject. The questions in the chapters are divided according to their marks, hence emphasizing on their importance. This, in turn, will help the students to get an idea about the pattern and weightage of these questions that appeared in the GATE exam every year. Features: • Includes around 32 years' GATE questions arranged chapter-wise • Detailed solutions for better understanding • Includes the latest GATE solved question papers with detailed • analysis • Comprehensively revised and updated Table of Contents: Reviewers preface Syllabus: Mechanical Engineering Important Tips for GATEPreparation Unit 1: Engineering Mechanics Chapter1: Engineering Machines Unit 2: Strength of Materials Chapter1: SimpleStresses Chapter2: Complex Stresses Chapter3: SFD andBMD Chapter4: Centroids andMoment ofInertia Chapter5: PureBending Chapter6: Shear Stress in Beams Chapter7: Springs Chapter8: Torsion Chapter9: Slopes andDeflections Chapter10: Thin Cylinders Chapter11: Column andStruts Chapter12: ProppedandFixedBeams Chapter13: Strain Energy Unit 3: Machine Design Chapter1: Static Loading Chapter2: Fatigue Chapter3: Bolted, RivertedandWeldedJoints Chapter4: Gears Chapter5: Rolling Contact Bearings Chapter6: Sliding Contact Bearings Chapter7: Brake Chapter8: Clutches Unit 4: Theory of Machines Chapter1: Analysis of ofPlanner Mechanism Chapter2: Dynamic Analysis ofSingleSlider-crank Mechanism Chapter3: Gear and gear Trains Chapter4: Fly Wheels Chapter5: Mechanical Vibrations Unit 5: FluidMechanics and Turbo Machinery Chapter1: Property ofFluids Chapter2: FluidStatics Chapter3: FluidKinematics Chapter4: FluidDynamics Chapter5: Laminar Flow Chapter6: Turbulent Flow Chapter7: Boundary Layer Chapter8: Turbo Machinery Unit 6: Heat Transfer Chapter1: Conduction Chapter2: FINSandTHC Chapter3: Convection Chapter4: Radiation Chapter5: Heat Exchangers Unit 7: Thermodynamics Chapter1: Zeroth LawandBasic Concepts Chapter2: Work andHeat Chapter3: First LawofThermodynamics Chapter4: SecondLawofThermodynamics Chapter5: Entropy Chapter6: Property ofPureSubstances Chapter7: Availability Chapter8: Air Cycles Chapter9: Psychrometry Chapter10: RankineCycle Chapter11: Gas Turbines Chapter12: Refrigeration Chapter13: Internal Combustion Engines [Oswaal 164 Chapter-wise & Topic-wise Solved Papers JEE \(Main\) | Online \(2012-2024\) & Offline \(2002-2018\) | Mathematics Book | For 2025 Exams](#) Oswaal Books

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This book also has information on the earth crust and the various natural forces present in our world.

[Electronics and Communication Engineering Solved Papers GATE 2022](#) Arihant Publications India limited <http://gateinstructors.in> Solved Papers GATE: Computer Science and Information Technology 10 Years' Solved Papers GATE: Computer Science and Information Technology, a product for The GATE. The book offers the students an opportunity to familiarise themselves with the nature and level of complexity of questions asked in GATE and helps them in topic-wise preparation for the examination. Solutions to most of the questions and answer keys have been provided at the end of each Papers.

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[Pharmacy Gate Solved Question Papers](#) Oxford University Press India

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[SET Life Science: Solved Exam Questions](#) Pearson Education India

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