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The Science and Engineering of Materials Sixth Edition describes the foundations and applications of materials science as predicated upon the structure-processing-properties paradigm with the goal of providing enough science so that the reader may understand basic materials phenomena, and enough engineering to prepare a wide range of students for competent professional practice. By selecting the appropriate topics from the wealth of material provided in The Science and Engineering of Materials, instructors can emphasize materials, provide a general overview, concentrate on mechanical behavior, or focus on physical properties. Since the book has more material than is needed for a one-semester course, students will also have a useful reference for subsequent courses in manufacturing, materials, design, or materials selection. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Masterton/Hurley/Neth's CHEMISTRY: PRINCIPLES AND REACTIONS, 7e, takes students directly to the crux of chemistry's fundamental concepts and allows you to efficiently cover all topics found in the typical general chemistry book. Based on the authors' extensive teaching experience, this updated edition includes new concept-driven, rigorous examples, updated examples that focus on molecular reasoning and understanding, and Chemistry: Beyond the Classroom essays that demonstrate the relevance of the concepts and highlight some of the most up-to-date uses of chemistry. A strong, enhanced art program assists students in visualizing chemical concepts. Integrated end-of-chapter questions and Key Concepts correlate to OWL Online Learning, the #1 online homework and tutorial system for chemistry. OWL also includes an interactive eBook for the 7th edition of the textbook and an optional ebook for the Student Study Guide. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. The WeSolveThem Team consists of a group of US educated math, physics and engineering students with years of tutoring experience and high achievements in college. WESOLVETHEM LLC is not affiliated with the publishers of the Stewart Calculus Textbooks. All work is original solutions written and solved by "The WeSolveThem Team." We do not provide the questions from the Stewart textbook(s), we just provide our interpretation of the solutions. While preparing for Class XII Board Exams, many students often burn the midnight oil by the sidewise preparation of JEE Mains which is the most reputed Engineering Entrance Exam in India conducted by The Central Board of Secondary Education (CBSE). As the students are well-known about the syllabus of this exam which appears tough by the inclusion of subjects like Physics, Chemistry and mathematics, the book shown in the right side is of great help to cope up its difficulty level this year. Titled '17 Years' JEE MAIN Chapterwise Chemistry' the book is a revised version and provides the detailed solutions on 20 chapters of Chemistry from 2002 to 2018. The manner in which the solutions have been made is easy to grasp. For self-evaluation, 10 Mock Tests is attached in the book along with free Online Practice as well to suit the students' comfortability. Also, Solved Papers of Previous Years' Questions (2015-2018) is charted along the book to familiarize students with the exam pattern. Designed as per the students' perspective, it is a premium book to

support the dream of leading success in the upcoming JEE MAIN. Table of Content Some Basic Concepts of Chemistry, States of Matter, Atomic Structure, chemical Bonding, Thermodynamics, Solutions, Equilibrium, Redox Reactions and Electrochemistry, Chemical Kinetics and Surface Chemistry, Periodicity of Elements, Principles and Processes of Metallurgy, Hydrogen, s and p Block Elements, d and f Block Elements and Coordination Chemistry, Environmental Chemistry, General Organic Chemistry, Hydrocarbons and their Halogen Derivatives, Organic Compounds Containing Oxygen (Alcohols, Ethers, Aldehydes, Ketones, Carboxylic Acids and their Derivatives), Organic Compounds Containing Nitrogen (Amines and Diazonium Salts), Polymers and Biomolecules, Analytical Chemistry and Chemistry in Everyday Life, Practice Sets and Solved Papers for JEE MAIN. 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An easy-to-comprehend text for required undergraduate courses in computer theory, this work thoroughly covers the three fundamental areas of computer theory--formal languages, automata theory, and Turing machines. It is an imaginative and pedagogically strong attempt to remove the unnecessary mathematical complications associated with the study of these subjects. The author substitutes graphic representation for symbolic proofs, allowing students with poor mathematical background to easily follow each step. Includes a large selection of well thought out problems at the end of each chapter. The WeSolveThem Team consists of a group of US educated math, physics and engineering students with years of tutoring experience and high achievements in college. WESOLVETHEM LLC is not affiliated with the publishers of the Stewart Calculus Textbooks. All work is original solutions written and solved by "The WeSolveThem Team." 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Some of the added benefits of this resource are:- - Better understanding of the chapter - Access to all the answers of the chapter - Refer the answers for a better exam preparation - You are able to finish your homework faster The CBSE NCERT solutions are constantly reviewed by our panel of experts so that you always get the most updated solutions. Start your learning journey by downloading the chapter-wise solution. At Bright Tutee, we make learning engrossing by providing you video lessons. In these lessons, our teachers use day to day examples to teach you the concepts. They make learning easy and fun. Apart from video lessons, we also give you MCQs, assignments and an exam preparation kit. All these resources help you get at least 30-40 percent more marks in your exams. NCERT Solutions for Class 7 Science Chapter 13 Motion and Time The chapter-wise NCERT solutions prove very beneficial in understanding a chapter and also in scoring marks in internal and final exams. 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Introduction to Managerial Accounting by Folk/Garrison/Noreen is based on the market-leading text, Managerial Accounting, by Garrison and Noreen. However, this is not simply a briefer book with chapters removed; it has been rethought and retooled to meet the needs demanded by the market: a more accessible, yet thorough student-friendly text that satisfies the basic needs of the managerial accounting student without unnecessary depth on advanced topics associated with the follow-up course, cost accounting/cost management. Faculty and students alike will find this new text has retained the hallmark features of the Garrison/Noreen text: author-written supplements; excellent readability; terrific examples; thorough, relevant, and balanced end of chapter material. In sum, this is a book instructors can count on!. The WeSolveThem Team consists of a group of US educated math, physics and engineering students with years of tutoring experience and high achievements in college. 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This compact book presents a clear and thorough introduction to the object-oriented paradigm using the C++ language. It introduces the readers to various C++ features that support object-oriented programming (OOP) concepts. In an easy-to-comprehend format, the text teaches how to start and compile a C++ program and discusses the use of C++ in OOP. The book covers the full range of object-oriented topics, from the fundamental features through classes, inheritance, polymorphism, template, exception handling and standard template library.

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