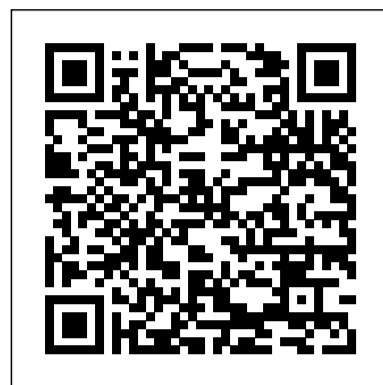


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O Level Chemistry Multiple Choice Questions and Answers (MCQs) McGraw Hill Professional

Kaplan's MCAT General Chemistry Review 2020-2021 is updated to reflect the latest, most accurate, and most testable materials on the MCAT. A new layout makes our book even more streamlined and intuitive for easier review. You'll get efficient strategies, detailed subject review, and hundreds of practice questions—all authored by the experts behind the MCAT prep course that has helped more people get into medical school than all other major courses combined. Efficient Strategies and In-Depth Review High Yield badges indicate the most testable content based on AAMC materials Concept summaries that boil down the need-to-know information in each chapter, including any necessary equations to memorize Chapter Profiles indicate the degree to which each chapter is tested and the testmaker content categories to which it aligns Charts, graphs, diagrams, and full-color, 3-D illustrations from Scientific American help turn even the most complex science into easy-to-visualize concepts Realistic Practice One-year online access to instructional videos, practice questions, and quizzes Hundreds of practice questions show you how to apply concepts and equations 15 multiple-choice "Test Your Knowledge" questions at the end of each chapter Learning objectives and concept checks ensure you're focusing on the most important information in each chapter Expert Guidance Sidebars illustrate connections between concepts and include references to more information, real-world tie ins, mnemonics, and MCAT-specific tips Comprehensive subject review written by top-rated, award-winning Kaplan instructors who guide you on where to focus your efforts and how to organize your review. All material is vetted by editors with advanced science degrees and by a medical doctor. We know the test: The Kaplan MCAT team has spent years studying every MCAT-related document available, and our experts ensure our practice questions and study materials are true to the test Sif: Chemistry S5n Tb Kaplan Publishing

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Cracking the SAT Subject Test in Chemistry, 16th Edition Simon and Schuster

Visualizing Everyday Chemistry is for a one-semester course dedicated to introducing chemistry to non-science students. It shows what chemistry is and what it does, by integrating words with powerful and compelling visuals and learning aids. With this approach, students not only learn the basic principles of chemistry but see how chemistry impacts their lives and society. The goal of Visualizing Everyday Chemistry is to show students that chemistry is important and relevant, not because we say it is but because they see it is.

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self-ionization of water pH scale. The chapter "Chemical Equilibrium MCQs" covers topics of dynamic equilibrium, equilibrium constant and units, importance of equilibrium constant, law of mass action and derivation of expression, and reversible reactions. The chapter "Chemical Industries MCQs" covers topics of basic metallurgical operations, metallurgical operations, petroleum, Solvay process, urea and composition. The chapter "Environmental Chemistry I Atmosphere MCQs" covers topics of composition of atmosphere, layers of atmosphere, stratosphere, troposphere, ionosphere, air pollution, environmental issues, environmental pollution, global warming, meteorology, and ozone depletion. The chapter "Environmental Chemistry II Water MCQs" covers topics of soft and hard water, types of hardness of water, water and solvent, disadvantages of hard water, methods of removing hardness, properties of water, water pollution, and waterborne diseases. The chapter "Hydrocarbons MCQs" covers topics of alkanes, alkenes, and alkynes. The chapter "Organic Chemistry MCQs" covers topics of organic compounds, alcohols, sources of organic compounds, classification of organic compounds, uses of organic compounds, alkane and alkyl radicals, and functional groups. The chapter "Atmosphere MCQs" covers topics of atmosphere composition, air pollutants, climatology, global warming, meteorology, ozone depletion, and troposphere.

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MCAT Biology Review 2019-2020 Cengage Learning

The Survival Guide to Organic Chemistry: Bridging the Gap from General Chemistry enables organic chemistry students to bridge the gap between general chemistry and organic chemistry. It makes sense of the myriad of in-depth concepts of organic chemistry, without overwhelming them in the necessary detail often given in a complete organic chemistry text. Here, the topics covered span the entire standard organic chemistry curriculum. The authors describe subjects which require further explanation, offer alternate viewpoints for understanding and provide hands-on practical problems and solutions to help master the material. This text ultimately allows students to apply key ideas from their general chemistry curriculum to key concepts in organic chemistry.

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Chemistry: The Easy Way Bushra Arshad

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Grade 10 Chemistry Multiple Choice Questions and Answers (MCQs) Simon and Schuster

SAT Subject Test Chemistry Prep, 17th Edition, provides students with a review of all essential content from chemical reactions to kinetics to electron configurations, tons of sample problems and drills, helpful lists of key lab equipment, a cheat sheet of important equations, 3 practice tests, and much more. This 17th edition includes a new quick-look Study Guide, expanded answer explanations, and access to a new Online Student Tools section with additional college admissions help and info.

Cracking the SAT Chemistry Subject Test, 15th Edition Princeton Review

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Organic Chemistry, Student Study Guide and Solutions Manual

Bushra Arshad

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