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the perfect way to prepare for exams build problem solving skills and get the grade you want this guide reinforces your understanding of major concepts learning objectives and key terms presented in your text and further develops your problem solving skills each chapter

features both a diagnostic pre test and post test additional practice problems and their worked out solutions and cumulative unit exams this guide is separated into first term and second term general chemistry material each section contains 8 chapters of material that also aligns to most general chemistry textbooks for a seamless addition to study materials for students each chapter is designed with an introductory section of the material including common representations and where to find this material in a textbook the second section provides worked examples of typical multiple choice questions including how the correct answer is determined as well as how the incorrect answers were determined also included for each study problem is a listing of the corresponding practice questions that use that concept the final section is a series of practice problems to test the concepts collectively the key is provided on a separate page for all study and practice problems

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the main objectives during the development of this book was to better prepare students that need to take the final comprehensive american chemical society acs exam as well as those students that seek admission in medical and pharmacy schools the study guide describes in an outline format the most important topics covered in general chemistry i the book summarizes the main objectives that students enrolled in the course should learn the book gives many sample problems with step wise solutions so that students can follow the material easier when necessary mathematical formulas are given all throughout to facilitate the solutions to numerical problems this study guide can be used by any college student enrolled in gen chem i regardless of the text used one of the pitfalls of most texts is the excessive amount of material covered but fail to emphasize the most important features of the topic covered

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