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material the sooner you learn the format of the exam the more comfortable you will be when you take the exam format of the sat ii chemistry the sat ii chemistry is a one hour exam consisting of 85 multiple choice questions the first part of the exam consists of classification questions this question type presents a list of statements or questions that you must match up with a group of choices lettered a through e each choice may be used once more than once or not at all the exam then shifts to relationship analysis questions which you will answer in a specially numbered section of your answer sheet you will have to determine if each of two statements is true or false and if the second statement is a correct explanation of the first the last section is composed strictly of multiple choice questions with choices lettered a through e material tested the following chart summarizes the distribution of topics covered on the sat ii chemistry subject test topic percentage number of questions atomic molecular structure 25 21 questions states of matter 15 13 questions reaction types 14 12 questions stoichiometry 12 10 questions equilibrium reaction times 7 6 questions thermodynamics 6 5 questions descriptive chemistry 13 11 questions laboratory 8 7 questions the questions on the sat ii chemistry are also grouped into three larger categories according to how they test your understanding of the subject material category definition approximate percentage of test 1 factual recall demonstrating a knowledge and understanding of important concepts and specific information 20 2 application taking a specific principle and applying it to a practical situation 45 3 integration inferring information and drawing conclusions from particular relationships 35 studying for the sat ii chemistry it is very important to choose the time and place for studying that works best for you some students may set aside a certain number of hours every morning to study while others may choose to study at night before going to sleep other students may study during the day while waiting on line or even while eating lunch only you can determine when and where your study time will be most effective be consistent and use your time wisely work out a study routine and stick to it when you take the practice tests try to make your testing conditions as much like the actual test as possible turn your television and radio off and sit down at a quiet desk or table free from distraction make sure to clock yourself with a timer as you complete each practice test score it and thoroughly review the explanations to the questions you answered incorrectly however do not review too much at any one time concentrate on one problem area at a time by reviewing the questions and explanations and by studying our review until you are confident you completely understand the material keep track of your scores by doing so you will be able to gauge your progress and discover general weaknesses in particular sections you should carefully study the reviews that cover your areas of difficulty as this will build your skills in those areas test taking tips although you may be unfamiliar with standardized tests such as the sat ii chemistry subject test there are many ways to acquaint yourself with this type of examination and help alleviate your test taking anxieties become comfortable with the format of the exam when you are practicing to take the sat ii chemistry subject test simulate the conditions under which you will be taking the actual test stay calm and pace yourself after simulating the test only a couple of times you will boost your chances of doing well and you will be able to sit down for the actual exam with much more confidence know the directions and format for each section of the test familiarizing yourself with the directions and format of the exam will not only save you time but will also ensure that you are familiar enough with the sat ii chemistry subject test to avoid nervousness and the mistakes caused by being nervous do your scratchwork in the margins of the test booklet you will not be given scrap paper during the exam and you may not perform scratchwork on your answer sheet space is provided in your test booklet to do any necessary work or draw diagrams if you are unsure of an answer guess however if you do guess guess wisely use the process of elimination by going through each answer to a question and ruling out as many of the answer choices as possible by eliminating three answer choices you give yourself a fifty fifty chance of answering correctly since there will only be two choices left from which to make your guess mark your answers in the appropriate spaces on the answer sheet fill in the oval that corresponds to your answer darkly completely and neatly you can change your answer but remember to completely erase your old answer any stray lines or unnecessary marks may cause the machine to score your answer incorrectly when you have finished working on a section you may want to go back and check to make sure your answers correspond to the correct questions marking one answer in the wrong space will throw off the rest of your test whether it is graded by machine or by hand you don t have to answer every question you are not penalized if you do not answer every question the only penalty results from answering a question incorrectly try to use the guessing strategy but if you are truly stumped by a question remember that you do not have to answer it work quickly and steadily you have a limited amount of time to work on each section so you need to work quickly and steadily avoid focusing on one problem for too long before the test make sure you know where your test center is well in advance of your test day so you do not get lost on the day of the test on the night before the test gather together the materials you will need the next day your admission ticket two forms of identification e g driver s license student identification card or current alien registration card two no 2 pencils with erasers directions to the test center a watch if you wish but not one that makes noise as it may disturb other test takers on the day of the test you should wake up early after a good night s rest and have breakfast dress comfortably so that you are not distracted by being too hot or too cold while taking the test also plan to arrive at the test center early this will allow you to collect your thoughts and relax before the test and will also spare you the stress of being late if you arrive after the test begins you will not be admitted to the test center and you will not receive a refund during the test when you arrive at the test center try to find a seat where you feel most comfortable follow all the rules and instructions given by the test supervisor if you do not you risk being dismissed from the test and having your scores canceled once all the test materials are passed out the test instructor will give you directions for filling out your answer sheet fill this sheet out carefully since this information will appear on your score report after the test when you have completed the sat ii chemistry subject test you may hand in your test materials and leave then go home and relax when will i receive my score report and what will it look like you should receive your score report about five weeks after you take the test this report will include your scores percentile ranks and interpretive information

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