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Choice Identify the choice that best completes the statement or answers the question. \_\_\_\_ 1. Combustion analysis of 0.800 grams of an unknown hydrocarbon yields 2.613 g CO<sub>2</sub> and 0.778 g H<sub>2</sub>O. What is the percent composition of the

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MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question. 1) Silver has two naturally occurring isotopes with the following isotopic masses: 107.47 amu, 106.90509 amu, 108.9047 amu. The average atomic mass of silver is 107.8682 amu.

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2. A quantitative observation a. contains a number and a unit. b.

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recall and understand a broad range of chemical concepts and calculations. This section constitutes 45% of the final grade and you are allowed 90 minutes for this portion of the exam. Calculators are not permitted for this section of the exam. 2) Free-response section: Composed of several comprehensive problems and essay topics. This section constitutes 55% of the final grade and the student is allowed 90 minutes for this portion of the exam. You may choose from the questions provided. These problems and essays are designed to test your ability to think clearly and to present ideas in a logical, coherent fashion. You can bring an electronic hand-held calculator for use on the 40-minute free-response section. Essay and chemical-reaction questions comprise the last 50 minutes of the test, during

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which calculators are not permitted. A final note about calculators: Most hand-held models are allowed in the test center; the only notable exceptions are those with typewriter-style (QWERTY) keypads. If you are unsure if your calculator is permitted, check with your teacher or Educational Testing Service. SCORING The multiple-choice section of the exam is scored by crediting each correct answer with one point, and deducting only partial credit (one-fourth of a point) for each incorrect answer. Omitted questions receive neither a credit nor a deduction. The essay section is scored by a group of more than 1,000 college and high school educators familiar with the AP Program. These graders evaluate the accuracy and coherence of the essays accordingly. The grades given for the essays are combined



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