Name: Answers Date:

#### Quiz#1 Atomic Structure and the Periodic Table, 1.1-1.5

Total: /28 marks

#### Part 1: Identify the choice that best completes the statement or answers the question.

- The person given credit for developing the first modern periodic table is
  - A. Dalton
  - B. Mendeleev
  - C. Democritus
  - D. Chadwick
  - E. Thomson
- 2. Two atoms are isotopes if they have
  - A. different atomic numbers
  - B. the same mass number, but different atomic numbers
  - C. the same number of protons and neutrons
  - D. the same number of electrons, but a different number of neutrons
  - E. the same atomic number, but a different mass number
- The element found in the periodic table in Group 6 and Period 4 is.
  - A. hafnium, Hf.
  - B. gadolinium, Gd
  - C. selenium, Se
  - D. chromium, Cr
  - E. lithium, Li
- 4. Which of the following matches of group number and common name is incorrect?
  - A. Group 2 alkaline earth metals
  - B. Group 17 halogens
  - C. Group 6 lanthanides
  - D. Group 18 noble gases
  - E. Group 1 alkali metals
- Elements with atomic numbers from 57 to 70 are classified as which of the following?
  - A. transuranic elements
  - B. lanthanides
  - C. noble gases
  - D. actinides
  - E. transition metals
- Element X is a light, very reactive metal that forms an oxide with the formula X<sub>2</sub>O. This element reacts with water to release hydrogen. Identify the element.
  - A. magnesium
  - B. sodium
  - C. calcium
  - D. copper
  - E. silver

# **Chemistry 601 Answers**

**Gaston Vernin, Michel Chanon** 

## **Chemistry 601 Answers:**

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Theoretical Chemistry from the Standpoint of Avogadro's Rule & Thermodynamics Walther Nernst,1923
College Chemistry David Elliott Goldberg,Clyde R. Dillard,1974 Answers to questions prescribed by medical state boards Robert Borneman Ludy,1907 Journal of the Chemical Society Chemical Society (Great Britain),1883
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Skonieczny,George H. Schmid,1996 Chemical Age ,1924 Second Report of the Royal Commissioners on
Technical Instruction: Foreign reports, appendices, &c Great Britain. Royal Commission on Technical Instruction,1884

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