1989 Advanced Placement Exam

Part I Multiple Choice

Note: For all questions referring to solutions, assume that the solvent is water unless otherwise stated.

<u>Directions:</u> Each set of lettered choices below refers to the numbered statements immediately following it. Select the one lettered choice that best fits each statement and then blacken the corresponding space on the answer sheet. A choice may be used once, more than once, or not at all in each set.

Questions 1-3

a. O	c. Rb	e. N
b. La	d. Mg	

- What is the most electronegative element?
- Which element exhibits the greatest number of different oxidation states?
- 3. Which of the elements above has the smallest ionic radius for its most commonly found ion?

Ouestions 4-7

- An impossible electronic configuration
- The ground-state configuration for the atoms of a transition element
- The ground–state configuration of a negative ion of a halogen
- The ground-state configuration of a common ion of an alkaline earth element

Questions 8-10

- a. a solution with a pH less than 7 that is not a buffer solution
- a buffer solution with a pH between 4 and 7
- c. a buffer solution with a pH between 7 and 10
- a solution with a pH greater than 7 that is not a buffer solution
- e. a solution with a pH of 7

(Ionization constants:

$$CH_3COOH = 1.8 \times 10^{-5};$$

 $NH_3 = 1.8 \times 10^{-5};$
 H_2CO_3 : $K_1 = 4 \times 10^{-7};$
 $K_2 = 4 \times 10^{-11};$

- A solution prepared to be initially 1 M in NaCl and 1 M in HCl.
- A solution prepared to be initially 1 M in Na₂CO₃ and 1 M in CH₃COONa
- A solution prepared to be initially 0.5 M in CH₃COOH and 1 M in CH₃COONa

Questions 11-14

- a. hydrogen bonding
- b. hybridization
- c. ionic bonding
- d. resonance
- e. van der Waals forces (London dispersion forces)
- Is used to explain why iodine molecules are held together in the solid state
- Is used to explain why the boiling point of HF is greater than the boiling point of HBr
- Is used to explain the fact that the four bonds in methane are equivalent
- Is used to explain the fact that the carbon-to-carbon bonds in benzene, C₆H₆, are identical

ĸ.

<u>Directions</u>: Each of the questions or incomplete statements below is followed by five suggested answers or compilations. Select the one that is best in each case and then blacken the corresponding space on the answer sheet.

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