#### **Analytical Chemistry** 3rd Long Exem-

PART 1. MULTIPLE CHOICE. Choose the letter that corresponds to the MEST answer. Write E when the onswer is NOT in the choices, (25 ptc)

1. Transfer of electrons from one reproper to prother

a, precipitation run

redox rea

b. bold con-

d. neutrolipotion run

2. What is the male ratio of Ce(IV) to NO<sub>V</sub> for the oxidation of nitrite to nitrate using Ce++ in the presence of an acid-

a. 1.2 N. 241

6, 141.3 6.00

43

45. 4

3. How many mole(s) of electron lefore) produced in the oxidation of sodium bismuthate (NaBiO-) to BiO+ and Na+ under addic conditions?

a. 1 b. 2

4. Azide (Nr.) was added in the determination of the dissolved axygen in water sample to remove interferences coused by the presence of what lons?

a. dilacida e. ellering to Reportation di. eltroter

- 5. Which of the following statements is/one) true?
  - f. Presoned KWrO., solutions should be stored in amber border
  - II. KNAO, volutions are balled to remove CO; which makes the solution basis
  - III. Mn(II) is the product of the degradation of KMnO.
  - IV. KMnO<sub>4</sub> solutions are filtered to remove management(V) oxide

o. Lonly. c. Food IV b. I and if 8. L.R. and III. 5. What is the oxidation state of carbon in availa acid?

 $a_1 + 2$ 84. 44 4. 66. 4.77

7. The complex formed between Cuff and 1.10-phenonthroline has a molar absorptivity of 7000 L ow! mol! at 435 nm, the wavelength of maximum absorption. What is the absorbance of a 6.17 x 10-1 M solution of the complex when measured in a 1,00-on cell of 435 and

a. 0.0431 6.00432 4.0.432 d. 0.431

8. In the presence of lodine, thiosulfate ion is axidiped quantitatively to tetrohionate Loss, Webcot Is that obsessional formulas and testmostatements loss?

a. 5/0+ 4.5000 by S. Ohn 4.540-

9. In Winkler ritration, the floc is produced from

as exidentee of It to by

e, reclusting of I to Iv-

b. exidetion of Mn(III) to Mn(III)

d. reduction of Mn(II) to Mn(III)

10. A component of a UV-Vis spectrophotometer that restricts the radiation being measured to a narrow band that is obsorbed or enlitted by the analyte.

or Boths source:

c. rediction filter

In detector

d. wavelength selector

 Component of a UV-Vis instrument that operates by blacking or obsorbing oil but a resiriesed band of radiation.

a. Saht source:

c. radiation filter.

h. detector

d, wavelength selector

 Oxidation of VO!" using permanganate or cerium as standard solution produces. VIONLY, what is the axidation state of vanadium in VIOHL+7.

# **Analytical Chemistry Exam Questions**

**Mark Steyvers** 

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