# Analytical Chemistry 3" Long Exam

PART 1. MULTIPLE CHOICE. Choose the letter that corresponds to the <u>MEST</u> answer. Write 5 when the onswer is SIOT in the divices, (23 pt())

1. Transfer of electrons from one recovers to coother

a, precipitation rus

c. redox rvs.

b. bolf run

d, neutrolipotion run

 What is the male natio of Ce(IV) to NO<sub>I</sub> for the oxidation of nitrite to nitrate using Ce<sup>++</sup> in the presence of an acid.

a. 1:2 b. 2:1 4, 1s1 d, 2s2

3. How many male(s) of electron is(are) produced in the axidation of sadium bismuthate (NatiOu) to BiO+ and Na+ under axidic conditions?

6.1 6.3 6.2 6.4

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

a. chloride c. nitrite b. Ruoride d. nitrote

- 5. Which of the following statements is one) true?
  - I. Prepared KIMO. solutions should be stored in amber bottles
  - II. KNMOs solutions are balled to remove COs which makes the solution basis
  - III. Mn(II) is the product of the degradation of KMnO<sub>4</sub>
  - IV. KMnO. solutions are filtered to remove manganese(IV) oxide

a. I only c. I and IV b. I and II d. I, II and III What is the oxidation state of carbon in oxalic acid?

a. +2 b. +4 4. +0

7. The complex formed between Cu(t) and 1,10-phenonthroline has a motor absorptivity of 7000 L cm<sup>-1</sup> mot<sup>-1</sup> at 435 nm, the wavelength of maximum absorption. What is the absorbance of a 6.17 x 10<sup>-1</sup> M solution of the complex when measured in a 1,00-cm cell at 435 nm<sup>2</sup>.

6, 0.0431 b, 0.0432 d. 0.432

 In the presence of lodine, thiosulfate ion is axidized quantitatively to retrothionare ion. What is the chemical formula of tetrathionate land.

a. 5,O<sub>1</sub>

4.500

9. In Wirkler ritrotion, the floc is produced from

as ealderies of It to It-

e, revision 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 obserbed or enitted by the analyse.

a. light source:

c. radiation filter

b. detector

d, wavelength selector

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

a. light source

c. radiation filter

h. detector

d. wavelength selector

Oxidation of VO!" using permanganate or cerium as standard solution produces.
 V(OH), ", what is the axidation state of vanadium in V(OH),"?

# **Analytical Chemistry Exam 1 Multiple Choice**

J Elliott

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