## 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),"?

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**Priti Singhal** 

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#### **Table of Contents Analytical Chemistry Exam Multiple Choice**

- 1. Understanding the eBook Analytical Chemistry Exam Multiple Choice
  - The Rise of Digital Reading Analytical Chemistry Exam Multiple Choice
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Analytical Chemistry Exam Multiple Choice
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Analytical Chemistry Exam Multiple Choice
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Analytical Chemistry Exam Multiple Choice

- Personalized Recommendations
- Analytical Chemistry Exam Multiple Choice User Reviews and Ratings
- Analytical Chemistry Exam Multiple Choice and Bestseller Lists
- 5. Accessing Analytical Chemistry Exam Multiple Choice Free and Paid eBooks
  - Analytical Chemistry Exam Multiple Choice Public Domain eBooks
  - Analytical Chemistry Exam Multiple Choice eBook Subscription Services
  - Analytical Chemistry Exam Multiple Choice Budget-Friendly Options
- 6. Navigating Analytical Chemistry Exam Multiple Choice eBook Formats
  - o ePub, PDF, MOBI, and More
  - Analytical Chemistry Exam Multiple Choice Compatibility with Devices
  - Analytical Chemistry Exam Multiple Choice Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Analytical Chemistry Exam Multiple Choice
  - Highlighting and Note-Taking Analytical Chemistry Exam Multiple Choice
  - Interactive Elements Analytical Chemistry Exam Multiple Choice
- 8. Staying Engaged with Analytical Chemistry Exam Multiple Choice
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Analytical Chemistry Exam Multiple Choice
- 9. Balancing eBooks and Physical Books Analytical Chemistry Exam Multiple Choice
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Analytical Chemistry Exam Multiple Choice
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Analytical Chemistry Exam Multiple Choice
  - Setting Reading Goals Analytical Chemistry Exam Multiple Choice
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Analytical Chemistry Exam Multiple Choice

- Fact-Checking eBook Content of Analytical Chemistry Exam Multiple Choice
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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