

CLINICAL CHEMISTRY REVIEW QUESTIONS - BISHOP

ANALYTIC TECHNIQUES

1. Which of the following is not necessary for obtaining the spectrum of a compound from 190 to 500 nm?

- a. Tungsten light source
- b. Deuterium light source
- c. Double-beam spectrophotometer
- d. Quartz cuvettes
- e. Photomultiplier

2. Stray light in a spectrophotometer places limits on

- a. Upper range of linearity
- b. Sensitivity
- c. Photometric accuracy below 0.1 absorbance units
- d. Ability to measure in the UV range
- e. Use of a grating monochromator

3. Which of the following light sources is used in atomic absorption spectrophotometry?

- a. Hollow-cathode lamp
- b. Xenon arc lamp
- c. Tungsten light
- d. Deuterium lamp
- e. Laser

4. Which of the following is true concerning fluorometry?

- a. Fluorescence is an inherently more sensitive technique than absorption.
- b. Emission wavelengths are always set at lower wavelengths than excitation.
- c. The detector is always placed at right angles to the excitation beam.
- d. All compounds undergo fluorescence.
- e. Fluorimeters require special detectors.

5. Which of the following techniques has the highest potential sensitivity?

- a. Chemiluminescence
- b. Fluorescence
- c. Turbidimetry
- d. Nephelometry
- e. Phosphorescence

6. Which electrochemical assay measures current at fixed potential?

- a. Amperometry
- b. Anodic stripping voltammetry
- c. Coulometry
- d. Analysis with ISEs
- e. Electrophoresis

7. Which of the following refers to the movement of buffer ions and solvent relative to the fixed support?

- a. Electroendosmosis
- b. Isoelectric focusing
- c. Iontophoresis
- d. Zone electrophoresis
- e. Plasmapheresis

8. Reverse-phase liquid chromatography refers to

- a. A polar mobile phase and nonpolar stationary phase
- b. A nonpolar mobile phase and polar stationary phase
- c. Distribution between two liquid phases
- d. Size used to separate solutes instead of charge

e. Charge used to separate solutes instead of size

9. Which of the following is not an advantage of CE?

- a. Multiple samples can be assayed simultaneously on one injection
- b. Very small sample size
- c. Rapid analysis
- d. Use of traditional detectors
- e. Cations, neutrals, and anions move in the same direction at different rates

10. Tandem mass spectrometers

- a. Are two mass spectrometers placed in series with each other
- b. Are two mass spectrometers placed in parallel with each other
- c. Require use of a gas chromatograph
- d. Require use of an electrospray interface
- e. Do not require an ionization source

11. Which of the following is false concerning the principles of point-of-care testing devices?

- a. Devices do not require quality control testing.
- b. They use principles that are identical to laboratory-based instrumentation.
- c. Biosensors have enabled miniaturization particularly amenable for point-of-care testing.
- d. Onboard microcomputers control instrument functions and data reduction.
- e. Whole blood analysis is the preferred specimen.

12. Which is the most sensitive detector for spectrophotometry?

- a. Photomultiplier
- b. Phototube
- c. Electron multiplier
- d. Photodiode array
- e. All are equally sensitive

13. Which of the following is Beer's law?

- a. $A = e \cdot b \cdot c$
- b. $96T = 1/f_0 \cdot 100$
- c. $E = hv$
- d. $e = \Delta pH \cdot 0.59 V$
- e. $\text{Osmolality} = i \cdot n \cdot C$

14. Which of the following correctly ranks electromagnetic radiation from low energy to high energy?

- a. Microwaves, infrared, visible, UV, x-rays, gamma, cosmic
- b. Cosmic, gamma, x-rays, UV, visible, infrared, microwaves
- c. UV, visible, infrared, microwaves, x-rays, cosmic, gamma
- d. UV, visible, infrared, cosmic, gamma, microwaves, x-rays
- e. Visible, UV, infrared, cosmic, gamma, microwaves, x-rays

15. What is the purpose of the chopper in an atomic absorption spectrophotometer?

- a. Correct for the amount of light emitted by the flame
- b. Correct for the fluctuating intensity of the light source
- c. Correct for the fluctuating sensitivity of the detector
- d. Correct for differences in the aspiration rate of the sample

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Clinical Chemistry Self-Assessment Marge A. Brewster,1982 **Multiple Choice Questions and Case Histories in Clinical Chemistry** D. McDowell,C. Weinkove,1989 **Clinical Chemistry Self-assessment** Marge A. Brewster,Charles P. Turley,Alan H. B. Wu,1989 *400+ Clinical Laboratory Scientist Interview Questions And Answers Guide (expert Edition) - Complete Study & Preparation Ebook* CloudRoar Consulting services,101-01-01 Prepare for the Zscaler Certified Administrator exam with 350 questions and answers covering cloud security firewall policies access control traffic inspection logging and best practices Each question provides practical examples and detailed explanations to ensure exam readiness Ideal for cloud security engineers and administrators Zscaler Certified Administrator CloudSecurity FirewallPolicies AccessControl TrafficInspection Logging BestPractices ExamPreparation CareerGrowth ProfessionalDevelopment ITSecurity CloudEngineering ITSkills ITCertifications **Contemporary Practice in Clinical Chemistry** William Clarke,Mark Marzinke,2020-06-11 Contemporary Practice in Clinical Chemistry Fourth Edition provides a clear and concise overview of important topics in the field This new edition is useful for students residents and fellows in clinical chemistry and pathology presenting an introduction and overview of the field to assist readers as they in review and prepare for board certification examinations For new medical technologists the book provides context for understanding the clinical utility of tests that they perform or use in other areas in the clinical laboratory For experienced laboratorians this revision continues to provide an opportunity for exposure to more recent trends and developments in clinical chemistry Includes enhanced illustration and new and revised color figures Provides improved self assessment questions and end of chapter assessment questions **Tietz Textbook of Clinical Chemistry and Molecular Diagnostics - E-Book** Carl A. Burtis,Edward R. Ashwood,David E. Bruns,2011-12-16 As the definitive reference for clinical chemistry Tietz Textbook of Clinical Chemistry and Molecular Diagnostics 5th Edition offers the most current and authoritative guidance on selecting performing and evaluating results of new and established laboratory tests Up to date encyclopedic coverage details everything you need to know including analytical criteria for the medical usefulness of laboratory procedures new approaches for establishing reference ranges variables that affect tests and results the impact of modern analytical tools on lab management and costs and applications of statistical methods In addition to updated content throughout this two color edition also features a new chapter on hemostasis and the latest advances in molecular diagnostics Section on Molecular Diagnostics and Genetics contains nine expanded chapters that focus on emerging issues and techniques written by experts in field including Y M Dennis Lo Rossa W K Chiu Carl Wittwer Noriko Kusakawa Cindy Vnencak Jones Thomas Williams Victor Weedn Malek Kamoun Howard Baum Angela Caliendo Aaron Bossler Gwendolyn McMillin and Kojo S J Elenitoba Johnson Highly respected author team includes three editors who are well known in the clinical chemistry world Reference values in the appendix give you one location for comparing and evaluating test results NEW Two color design throughout

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Clinical Chemistry National Learning Corporation, 2018 The College Level Examination Program CLEP enables students to demonstrate college level achievement and earn college credit in various subject areas based on knowledge acquired through self study high school and adult courses or through professional means The CLEP Clinical Chemistry Passbook R prepares you by sharpening knowledge of the skills and concepts necessary to succeed on the upcoming exam and the college courses that follow Clinical Chemistry David N. Bailey, Robert L. Fitzgerald, 2024-12-12 This book is a toolkit for teaching a course on the pathophysiology of disease and how the most widely utilized laboratory tests can be used to diagnose these conditions Tests for the major common diseases are presented by organ system It is also a study guide for students and trainees as they prepare for their respective board examinations Each topic includes succinct text focusing on a disease topic along with a set of PowerPoint lecture slides and clinical cases with answers The toolkit also contains instructions for preparing the teaching laboratories for the course a comprehensive list of differential diagnoses for the most frequent clinical chemistry abnormalities discussion of selected cases taken by pathology residents while on night call and quiz questions with answers Analytical methodology is not presented unless it is important in understanding the test This third edition includes updated material on tumor markers Alzheimer's disease markers markers for pre eclampsia additional drugs for which therapeutic monitoring is available and biomarkers for ethanol abuse among others The comprehensive toolkit is the result of more than 40 years of teaching an introductory course in clinical chemistry to second year medical students at the University of California San Diego Elements of this book have also been used in teaching UC San Diego clinical laboratory scientist training program students pharmacy students clinical chemistry postdoctoral fellows and pathology residents This work has been previously published in two editions 2017 and 2021 by the American Society for Clinical Pathology ASCP Press under the title Practical Laboratory Diagnosis of Disease Clinical Chemistry **Tietz Fundamentals of Clinical Chemistry and Molecular Diagnostics - E-Book** Carl A. Burtis, David E. Bruns, 2014-02-26 A condensed easier to understand student version of the acclaimed Tietz Textbook of Clinical Chemistry and Molecular Diagnostics Tietz Fundamentals of Clinical Chemistry and Molecular Diagnostics 7th Edition uses a laboratory perspective in providing the clinical chemistry fundamentals you need to work in a real world clinical lab Coverage ranges from laboratory principles to analytical techniques and instrumentation analytes pathophysiology and more New content keeps you current with the latest developments in molecular diagnostics From highly respected clinical chemistry experts Carl Burtis and David Bruns this textbook shows how to select and perform diagnostic lab tests and accurately evaluate results Authoritative respected author team consists of two well known experts in the clinical chemistry world Coverage of analytical techniques

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concepts Other Aspects of Clinical Chemistry section covers therapeutic drug monitoring toxicology transplantation and emergency preparedness Learning objectives in each chapter help you to remember key points or to analyze and synthesize concepts in clinical chemistry A list of key words is provided at the beginning of each chapter and these are also bolded in the text Chapter summaries consist of bulleted lists and tables highlighting the most important points of each chapter A glossary at the back of the book provides a quick reference to definitions of all clinical chemistry terms

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Answers to questions prescribed by medical state boards Robert Borneman Ludy, 1903 **Endogenous Interferences in Clinical Laboratory Tests** Martin H. Kroll, Christopher R. McCudden, 2012-12-19 The goal of clinical laboratories is to produce accurate information for clinical decision making in medicine More than half of the medical decisions made depend on clinical laboratory tests Patient safety represents an important and critical problem for laboratories They need to assure that the information they deliver to physicians is accurate and therefore safe for clinicians to use Endogenous compounds can interfere with laboratory tests decreasing accuracy and threatening patient safety Elevated bilirubin bilirubinemia and elevated lipids lipemia are common conditions that cause significant interferences with laboratory results Clinicians depend on laboratories to detect these endogenous interferences Laboratories must have a means to detect these endogenous interferences make decisions about reporting results and evaluate their impact Most clinical pathology books provide only an abbreviated introduction to the subject or provide a long list of references without

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