



CHEMISTRY

(New Syllabus)

2023

Total Time : 3 Hours 15 minutes]

[Total Marks : 70

- পরিমিত এবং যথাযথ উত্তরের জন্য বিশেষ মূল্য দেওয়া হবে। বর্ণানুক্রমিক, অপরিষ্কার এবং অপরিষ্কার হস্তাক্ষরের ক্ষেত্রে নম্বর কেটে নেওয়া হবে। উপরে প্রশ্নের পূর্ণমান সূচিত আছে।
- *Special credit will be given for answers which are brief and to the point. Marks will be deducted for spelling mistakes, untidiness and bad handwriting. Figures in the margin indicate full marks for the questions.*
- संक्षिप्त तथा बिंदुवार (मटीक) उत्तर के लिए विशेष अंक दिया जायेगा। वर्तनी असुद्धि, अलव्यवस्थित तथा खराब लिखावट के मामले में अंक काटा जायेगा। प्रश्न के अंक पूर्णांक के समतक हैं।
- এই প্রশ্নপত্রিকাটির পৃষ্ঠা সংখ্যা 36.
- এই প্রশ্নপত্রিকাটি ত্রিভাষিক — বাংলা, ইংরেজী এবং হিন্দী। যদি কোনো ক্ষেত্রে সন্দেহ বা দ্বিধাভাব সৃষ্টি হয়, সেখানে ইংরেজী ভাষায় চূড়ান্তকরণ বিবেচিত হবে।
- প্রকৃত নির্দেশ অনুসারে প্রশ্নের উত্তর দাও। মূল উত্তরণপত্রই কেবল প্রদেয় উত্তর দিতে হবে, অস্বাক্ষরিত নয়।
- প্রয়োজন অনুযায়ী মূল উত্তরণপত্রে রাফ / খসড়া কার্য করা যাবে এবং শেষে কোনাে কুনি ভাবে কেটে দেবে।

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- এই প্রশ্নপত্রিকার ২ নং পৃষ্ঠার প্রথম হিন্দী এবং ইংরেজী নির্দেশাবলী পড়ো।
- READ THE INSTRUCTIONS IN HINDI & ENGLISH AT PAGE NO. 2 OF THIS QUESTION BOOKLET.
- प्रश्न पुस्तिका के पृष्ठ संख्या 2 पर दिये गये हिन्दी तथा अंग्रेजी में निर्देशों को पढ़ें।

Wb Hs Chemistry Question For 2014

A. K. Tyagi, S. Banerjee



Wb Hs Chemistry Question For 2014:

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Physics

Physics and Measurement Kinematics Laws of Motion Work Energy and Power Rotational Motion Gravitation Properties of Solids Mechanical Properties of Fluids Thermal Properties of Matter Thermodynamics Kinetic Theory of Gases Simple Harmonic Motion Wave Motion Electrostatics Capacitance Current Electricity Magnetic Effects of Current Magnetism EM Induction and AC electromagnetic Waves Ray Optics Wave Optics Dual Nature of Matter and Radiation Atoms Nuclear Physics and Radioactivity Electronic Devices Communication Systems

Chemistry

Matter and Laws of Chemical Combinations Chemical Equations and Stoichiometry States of Matter Gaseous and Liquid States States of Matter Solid State Atomic Structure Radioactivity and Nuclear chemistry Chemical Bonding and Molecular Structure Chemical Thermodynamics Solutions Chemical Equilibrium Ionic Equilibrium Redox Reactions Electrochemistry Chemical Kinetics Adsorption Colloidal State Periodic Classification and Periodic Properties Principles and Process of Metallurgy

Hydrogen s p d f Block Elements Coordination Compounds Environmental Chemistry Purification of Organic Compounds Some Basic Principles of Organic Chemistry Hydrocarbons Organic Compounds Containing Halogens Alcohols Phenols and Ether Aldehyde Ketones and Carboxylic Acid Organic Compounds Containing Nitrogen Polymers Biomolecules

Chemistry in Everyday Life

Biology

The Living World Biological Classification Plant Kingdom Animal Kingdom Morphology of Flowering Plants Anatomy of Flowering Plants Structural Organization in Animals Cell Biomolecules Cell Cycle and Cell Division Transport in Plants Mineral Nutrition Photosynthesis

in Higher Plants Cellular Respiration Plant Growth and Development Digestion and Absorption Breathing and Exchange of Gases Body Fluids and Circulation Excretion in Animals Locomotion and Movement Neural Control and Coordination Endocrine System Reproduction in Organisms Social Reproduction in Flowering Plants Human Reproduction Reproductive Health Heredity and Variation Molecular Basis of Inheritance Evolution Human Health and Diseases Strategies for Enhancement in Food Production Microbes in Human Welfare Biotechnology Biotechnology and Its Application Organisms and Population Ecosystem Biodiversity and Its Conservation Environmental Issues Clinical Chemistry: Principles, Techniques, and Correlations with Navigate Advantage Access Michael L. Bishop, Edward P. Fody, Carleen Van Siclen, James March Mistler, 2022-03-10 This edition carries on the tradition of excellence for this book If you are learning clinical chemistry or a practitioner wanting a contemporary refresher this book is for you Get it Valerie L Ng PhD MD Alameda County Medical Center and Highland Hospital Score 97 5 Stars Clinical Chemistry Principles Techniques and Correlations Ninth Edition is the most student friendly clinical chemistry text available today The Ninth Edition keeps students at the forefront of what continues to be one of the most rapidly advancing areas of laboratory medicine with clear explanations that balance analytic principles techniques and correlation of results with coverage of disease states The book not only demonstrates the how of clinical testing but also the what why and when of testing correlations to help students develop the knowledge and interpretive and analytic skills they ll need in their future careers The Ninth Edition s content is mapped to ASCLS entry level curriculum and ASCP Board of Certification guidelines Every new print copy includes Navigate Advantage Access that unlocks an interactive eBook with Knowledge Check questions and quizzes case studies review questions flashcards reference range table general reference tables and a supplementary chapter Molecular Theory and Techniques Over 80 new Case Studies which include scenarios lab results and questions give you an opportunity to apply content to clinical practice Coverage of the latest equipment and technologies used in the modern lab prepares you for real world practice Practical clinically based coverage reflects the most recent or commonly performed techniques in the clinical chemistry laboratory Insightful coverage of the impact of problem solving quality assurance and cost effectiveness on the laboratory professional prepares you for clinical practice Useful in text learning aids include chapter outlines and chapter objectives tables that condense and augment theory coverage and end of chapter questions that help you assess your level of mastery A robust Health Professions Basic Math Review module provided in the online component provides study tools and worksheets to help you review the math concepts required to be successful 2023 736 pages Henry's Clinical Diagnosis and Management by Laboratory Methods E-Book Richard A. McPherson, Matthew R. Pincus, 2017-04-05 Recognized as the definitive reference in laboratory medicine since 1908 Henry s Clinical Diagnosis continues to offer state of the art guidance on the scientific foundation and clinical application of today s complete range of laboratory tests Employing a multidisciplinary approach it presents the newest information available in the field including new developments in

technologies and the automation platforms on which measurements are performed Provides guidance on error detection correction and prevention as well as cost effective test selection Features a full color layout illustrations and visual aids and an organization based on organ system Features the latest knowledge on cutting edge technologies of molecular diagnostics and proteomics Includes a wealth of information on the exciting subject of omics these extraordinarily complex measurements reflect important changes in the body and have the potential to predict the onset of diseases such as diabetes mellitus Coverage of today s hottest topics includes advances in transfusion medicine and organ transplantation molecular diagnostics in microbiology and infectious diseases point of care testing pharmacogenomics and the microbiome Toxicology and Therapeutic Drug Monitoring chapter discusses the necessity of testing for therapeutic drugs that are more frequently being abused by users

Handbook of Smart Materials in Analytical Chemistry Miguel de la Guardia, Francesc A. Esteve-Turrillas, 2019-01-22 A comprehensive guide to smart materials and how they are used in sample preparation analytical processes and applications This comprehensive two volume handbook provides detailed information on the present state of new materials tailored for selective sample preparation and the legal frame and environmental side effects of the use of smart materials for sample preparation in analytical chemistry as well as their use in the analytical processes and applications It covers both methodological and applied analytical aspects relating to the development and application of new materials for solid phase extraction SPE and solid phase microextraction SPME their use in the different steps and techniques of the analytical process and their application in specific fields such as water food air pharmaceuticals clinical sciences and forensics Every chapter in Handbook of Smart Materials in Analytical Chemistry is written by experts in the field to provide a comprehensive picture of the present state of this key area of analytical sciences and to summarize current applications and research literature in a critical way Volume 1 covers New Materials for Sample Preparation and Analysis Volume 2 handles Analytical Processes and Applications Focuses on the development and applications of smart materials in analytical chemistry Covers both methodological and applied analytical aspects for the development of new materials and their use in the different steps and techniques of the analytical process and their application in specific fields Features applications in key areas including water air environment pharma food forensic and clinical Presents the available tools for the use of new materials suitable to aid recognition process to the sample preparation and analysis A key resource for analytical chemists applied laboratories and instrument companies Handbook of Smart Materials in Analytical Chemistry 2V Set is an excellent reference book for specialists and advanced students in the areas of analytical chemistry including both research and application environments

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Henry's Clinical Diagnosis and Management by Laboratory Methods: First South Asia Edition E-book Richard A. McPherson, 2016-08-31 To interpret the laboratory results To distinguish the normal from the abnormal and to understand the merits and demerits of the assays under study The book attempts to train a laboratory medicine student to achievesound knowledge of analytical methods and quality control practices tointerpret the laboratory results to distinguish the normal from the abnormaland to understand the merits and demerits of the assays under study

Encyclopedia of Geology ,2020-12-16 Encyclopedia of Geology Second Edition presents in six volumes state of the art reviews on the various aspects of geologic research all of which have moved on considerably since the writing of the first edition New areas of discussion include extinctions origins of life plate tectonics and its influence on faunal provinces new types of mineral and hydrocarbon deposits new methods of dating rocks and geological processes Users will find this to be a fundamental resource for teachers and students of geology as well as researchers and non geology professionals seeking up

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Urinalysis and Body Fluids Susan King Strasinger, Marjorie Schaub Di

Lorenzo, 2020-10-09 Safely handle urine and body fluids Process and analyze them effectively Here s a comprehensive and highly visual introduction to the theoretical knowledge and practical skills needed to safely handle and analyze non blood body fluids The authors focused and reader friendly approach begins with an emphasis on safety introduces automation in urinalysis and body fluids analysis and presents the foundational concepts of renal function and urinalysis Then step by step you ll learn the critical lab procedures for the examination of urine cerebrospinal fluid semen synovial fluid serous fluid bronchoalveolar lavage fluid amniotic fluid feces and vaginal secretions

Materials Under Extreme Conditions A. K.

Tyagi, S. Banerjee, 2017-01-13 Materials Under Extreme Conditions Recent Trends and Future Prospects analyzes the chemical transformation and decomposition of materials exposed to extreme conditions such as high temperature high pressure hostile chemical environments high radiation fields high vacuum high magnetic and electric fields wear and abrasion related to chemical bonding special crystallographic features and microstructures The materials covered in this work encompass oxides non oxides alloys and intermetallics glasses and carbon based materials The book is written for researchers in academia and industry and technologists in chemical engineering materials chemistry chemistry and condensed matter physics Describes and analyzes the chemical transformation and decomposition of a wide range of materials exposed to extreme conditions Brings together information currently scattered across the Internet or incoherently dispersed amongst journals and proceedings Presents chapters on phenomena materials synthesis and processing characterization and properties and applications Written by established researchers in the field

Handbook of Research on Modern Optimization Algorithms and Applications in Engineering and Economics Vasant, Pandian, Weber,

Gerhard-Wilhelm, Dieu, Vo Ngoc, 2016-03-08 Modern optimization approaches have attracted many research scientists decision makers and practicing researchers in recent years as powerful intelligent computational techniques for solving several complex real world problems The Handbook of Research on Modern Optimization Algorithms and Applications in Engineering and Economics highlights the latest research innovations and applications of algorithms designed for optimization applications within the fields of engineering IT and economics Focusing on a variety of methods and systems as well as practical examples this book is a significant resource for graduate level students decision makers and researchers in both public and private sectors who are seeking research based methods for modeling uncertain real world problems

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