

SECTION - I

- Q. 1. Select and write the most appropriate answers from the given alternatives for each sub-question :** [7]
- (i) The Arrhenius equation is _____.
- (a) $k = A e^{\frac{E_a}{RT}}$ (b) $A = k e^{\frac{-E_a}{RT}}$
 (c) $k = A e^{\frac{-RT}{E_a}}$ (d) $k = A e^{\frac{-E_a}{RT}}$
- (ii) If the enthalpy of vaporisation of water at 100°C is 186.5 J . mol⁻¹, the entropy of vaporization will be _____.
- (a) 4.0 J . K⁻¹. mol⁻¹ (b) 3.0 J . K⁻¹. mol⁻¹
 (c) 1.5 J . K⁻¹. mol⁻¹ (d) 0.5 J . K⁻¹. mol⁻¹
- (iii) The atomicity of sulphur in orthorhombic sulphur is _____.
- (a) 8 (b) 6 (c) 4 (d) 2
- (iv) The major binding force in diamond is _____.
- (a) Covalent bond (b) Ionic bond
 (c) Metallic bond (d) Co-ordinate covalent bond
- (v) The boiling point of water at high altitude is low, because _____.
- (a) the temperature is low. (b) the atmospheric pressure is low.
 (c) the temperature is high. (d) the atmospheric pressure is high.
- (vi) The molar conductivity of cation and anion of salt BA are 180 and 220 mhos respectively. The molar conductivity of salt BA at infinite dilution is _____.
- (a) 90 mhos.cm². (b) 110 mhos.cm².mol⁻¹
 (c) 200 mhos.cm².mol⁻¹ (d) 400 mhos.cm².mol⁻¹
- (vii) What is the process in which concentrated ore is reduced to the corresponding metal by heating at high temperature with a reducing agent?
- (a) Polling (b) Pyrometallurgy (c) Hydrometallurgy (d) Calcination
- Q. 2. Answer any THREE of the following :** [9]
- (i) Describe anomalous behaviour of oxygen as compared with other elements of group 16 with reference to –
- (a) Magnetic property (b) Oxidation state (c) Hydrides
- (ii) What is the value of $\Delta S_{surr.}$ for the following reaction at 298 K –
- $$6CO_{2(g)} + 6H_2O_{(l)} \longrightarrow C_6H_{12}O_{6(s)} + 6O_{2(g)}$$
- Given that : $\Delta G^\circ = 2879 \text{ kJ mol}^{-1}$, $\Delta S = -210 \text{ JK}^{-1} \text{ mol}^{-1}$.
- (iii) Sucrose decomposes in acid solution to give glucose and fructose according to the first order rate law. The half life of the reaction is 3 hours. Calculate fraction of sucrose which will remain after 8 hours.
- (iv) A solution containing 0.73 g of camphor (molar mass 152 g . mol⁻¹) in 36.8 g of acetone (boiling point 56.3°C) boils at 56.55°C. A solution of 0.564 g of unknown compound in the same weight of acetone boils at 56.46°C. Calculate the molar mass of the unknown compound.

Hsc Chemistry 2014

Brendan G. Carr



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TMS 2014 143rd Annual Meeting & Exhibition, Annual Meeting Supplemental Proceedings The Minerals, Metals & Materials Society (TMS), 2016-12-16 These papers present advancements in all aspects of high temperature electrochemistry from the fundamental to the empirical and from the theoretical to the applied Topics involving the application of electrochemistry to the nuclear fuel cycle chemical sensors energy storage materials synthesis refractory metals and their alloys and alkali and alkaline earth metals are included Also included are papers that discuss various technical economic and environmental issues associated with plant operations and industrial practices Cambridge Checkpoints HSC Chemistry Maureen Slade, Roger Slade, 2013 This book is a collection of over 270 practice questions for the end of year written examination in HSC Chemistry **Comprehensive Nuclear Materials**, 2020-07-22 Materials in a nuclear environment are exposed to extreme conditions of radiation temperature and or corrosion and in many cases the combination of these makes the material behavior very different from conventional materials This is evident for the four major technological challenges the nuclear technology domain is facing currently i long term operation of existing Generation II nuclear power plants ii the design of the next generation reactors Generation IV iii the construction of the ITER fusion reactor in Cadarache France iv and the intermediate and final disposal of nuclear waste In order to address these challenges engineers and designers need to know the properties of a wide variety of materials under these conditions and to understand the underlying processes affecting changes in their behavior in order to assess their performance and to determine the limits of operation **Comprehensive Nuclear Materials Second Edition Seven Volume Set** provides broad ranging validated summaries of all the major topics in the field of nuclear material research for fission as well as fusion reactor systems Attention is given to the fundamental scientific aspects of nuclear materials fuel and structural materials for fission reactors waste materials and materials for fusion reactors The articles are written at a level that allows undergraduate students to understand the material while providing active researchers with a ready reference resource of information Most of the chapters from the first Edition have been revised and updated and a significant number of new topics are covered in completely new material During the ten years between the two editions the challenge for applications of nuclear materials has been significantly impacted by world events public awareness and technological innovation Materials play a key role as enablers of new technologies and we trust that this new edition of **Comprehensive Nuclear Materials** has captured the key recent developments Critically reviews the major classes and functions of materials supporting the selection assessment validation and engineering of materials in extreme nuclear environments **Comprehensive resource for up to date and authoritative information which is not always available elsewhere even in journals Provides an in depth treatment of materials modeling and simulation with a specific focus on nuclear issues Serves as an excellent entry point for students and researchers new to the field** **Materials and Processes for CO2 Capture, Conversion, and Sequestration** Lan Li, Winnie Wong-Ng, Kevin Huang, Lawrence P.

Cook,2018-07-10 Addresses materials technology and products that could help solve the global environmental crisis once commercialized This multidisciplinary book encompasses state of the art research on the topics of Carbon Capture and Storage CCS and complements existing CCS technique publications with the newest research and reviews It discusses key challenges involved in the CCS materials design processing and modeling and provides in depth coverage of solvent based carbon capture sorbent based carbon capture membrane based carbon capture novel carbon capture methods computational modeling carbon capture materials including metal organic frameworks MOF electrochemical capture and conversion membranes and solvents and geological sequestration Materials and Processes for CO2 Capture Conversion and Sequestration offers chapters on Carbon Capture in Metal Organic Frameworks Metal Organic Frameworks Materials for Post Combustion CO2 Capture New Progress of Microporous Metal Organic Frameworks in CO2 Capture and Separation In Situ Diffraction Studies of Selected Metal Organic Framework MOF Materials for Guest Capture Applications Electrochemical CO2 Capture and Conversion Electrochemical Valorization of Carbon Dioxide in Molten Salts Microstructural and Structural Characterization of Materials for CO2 Storage using Multi Scale X Ray Scattering Methods Contribution of Density Functional Theory to Microporous Materials for Carbon Capture and Computational Modeling Study of MnO2 Octahedral Molecular Sieves for Carbon Dioxide Capture Applications Addresses one of the most pressing concerns of society that of environmental damage caused by the greenhouse gases emitted as we use fossil fuels Covers cutting edge capture technology with a focus on materials and technology rather than regulation and cost Highlights the common and novel CCS materials that are of greatest interest to industrial researchers Provides insight into CCS materials design processing characterization and computer modeling Materials and Processes for CO2 Capture Conversion and Sequestration is ideal for materials scientists and engineers energy scientists and engineers inorganic chemists environmental scientists pollution control scientists and carbon chemists High Temperature Gas-Solid Reactions in Earth and Planetary Processes

Penelope King,Bruce Fegley,Terry Seward,2018-12-03 High temperature gas solid reactions are ubiquitous on planetary bodies distributing chemical elements over a range of geologic settings and temperatures This volume reviews the critical role gas solid reactions play in early solar system formation volcanism metamorphism and industrial processes The field evidence experimental and theoretical approaches for examining gas solid reaction are presented building on advances in fields outside of Earth Sciences Computational chemistry techniques are used to probe the nature of molecular clusters and solvation in volcanic vapors and mineral gas reaction mechanisms Specialised analytical methods for characterising solid reaction products are included since these reactions commonly form thin or dispersed films and metastable minerals Finally the volume contains rich field examples laboratory experiments and thermodynamic modelling and kinetics of gas solid reactions on Earth Venus and beyond **Hepatocellular Carcinoma** Costin Teodor Streba,Cristin Constantin Vere,Ion Rogoveanu,2018-11-28 Hepatocellular carcinoma HCC currently ranks as the third most common cause of death As the

primary malignancy of the liver is directly related to an underlying liver condition its incidence and profile are expected to change soon While effective prevention programs and antiviral therapies for hepatitis B and C will lower the incidence of HCC emerging socioeconomic issues will deliver new at risk populations Moreover diagnostic techniques and protocols have undergone significant advancements Reliance on contrast enhanced ultrasound has been re evaluated imaging methods being considered as sufficient diagnostic tools Molecular characterization remains desirable since chemotherapeutic agents still have limited applicability In light of recent diagnostic advancements and novel therapeutic solutions it is our belief that a comprehensive update on recent paradigm shifts and interesting upcoming developments is highly needed **Primary**

Exploration of Hydrogen Metallurgy Jianliang Zhang,Kejiang Li,Zhengjian Liu,Tianjun Yang,2024-03-21 This book is a monograph dedicated to hydrogen metallurgy technology in iron ore reduction in the world mainly in China aiming to accelerate the development of hydrogen metallurgy research and promote the low carbon process in the iron and steel industry This book mainly introduces the frontier theory and process technology of hydrogen metallurgy focusing on the behavior and role of hydrogen in reducing iron ore The specific contents include hydrogen production and storage technology hydrogen direct reduction of iron oxide technology hydrogen smelting reduction of iron oxide technology plasma hydrogen reduction of iron oxide theory and the behavior of hydrogen in blast furnace iron making and sintering processes This book provides a comprehensive and detailed description of the theories and process technologies involved in hydrogen metallurgy at the levels of fundamental theory feasibility analysis experimental studies and industrial applications This book can be used as a reference for metallurgical engineering iron and steel metallurgy majors as well as teachers and students researchers engineers and enterprise staff interested in hydrogen and low carbon metallurgy related fields **Gold Ore**

Processing Mike D. Adams,2016-05-03 Gold Ore Processing Project Development and Operations Second Edition brings together all the technical aspects relevant to modern gold ore processing offering a practical perspective that is vital to the successful and responsible development operation and closure of any gold ore processing operation This completely updated edition features coverage of established newly implemented and emerging technologies updated case studies and additional topics including automated mineralogy and geometallurgy cyanide code compliance recovery of gold from e waste handling of gaseous emissions mercury and arsenic emerging non cyanide leaching systems hydro re mining water management solid liquid separation and treatment of challenging ores such as double refractory carbonaceous sulfides Outlining best practices in gold processing from a variety of perspectives Gold Ore Processing Project Development and Operations is a must have reference for anyone working in the gold industry including metallurgists geologists chemists mining engineers and many others Includes several new chapters presenting established newly implemented and emerging technologies in gold ore processing Covers all aspects of gold ore processing from feasibility and development stages through environmentally responsible operations to the rehabilitation stage Offers a mineralogy based approach to gold ore process flowsheet

development that has application to multiple ore types Material Science, Civil Engineering and Architecture Science, Mechanical Engineering and Manufacturing Technology II H.W. Liu,G. Wang,G.W. Zhang,2014-09-30 Selected peer reviewed papers from the 2014 3rd International Conference on Advanced Engineering Materials and Architecture Science ICAEMAS 2014 July 26 27 2014 Huhhot Inner Mongolia China Manufacturing Engineering and Process VII Mario Kong,2018-07-27 The 7th International Conference on Manufacturing Engineering and Process ICMEP 2018 Selected peer reviewed papers from the 7th International Conference on Manufacturing Engineering and Process ICMEP 2018 February 5 7 2018 Barcelona Spain Chemistry ,2014 Past HSC Papers for Chemistry Includes past HSC papers and worked solutions for the years 2001 to 2014 A comprehensive guide on how to achieve success in the HSC with essential exam techniques and how to study an HSC Examination question by question topic guide glossary of examination terms **Yearbook of International Organizations 2014-2015 (Volume 2)** Union Of International Associations,Union of International Associations,2014-07-16 The Yearbook of International Organizations provides the most extensive coverage of non profit international organizations currently available Detailed profiles of international non governmental and intergovernmental organizations IGO collected and documented by the Union of International Associations can be found here In addition to the history aims and activities of international organizations with their events publications and contact details the volumes of the Yearbook include networks between associations biographies of key people involved and extensive statistical data Volume 2 allows users to locate organizations by the country in which secretariats or members are located Chemistry ,2015 Past HSC Papers for Chemistry Includes past HSC papers and worked solutions for the years 2009 to 2014 **Materials Science, Civil Engineering and Architecture Science, Mechanical Engineering and Manufacturing Technology** H.W. Liu,2014-01-08 Selected peer reviewed papers from the 2014 International Conference on Advanced Engineering Materials and Architecture Science ICAEMAS 2014 January 4 5 2014 Xi an Shaanxi China Beilstein Handbook of Organic Chemistry ,1997 **Beilstein Handbook of Organic Chemistry** Friedrich Konrad Beilstein,1994 Chemistry Karen Enkelaar,Rosemary Peers,2022 Success One Chemistry 2015 Edit,2015-03-10 Excel Success One HSC Chemistry contains 2001 2014 past HSC questions with detailed answers written by experienced HSC markers a Topic Index a Mark Maximizer Guide and more This book helps you get the results you want by practising actual HSC papers and answering HSC level questions **Chemistry** Karen Enkelaar,Rosemary Peers,2020 Excel Success One HSC Chemistry contains 2001 2014 2015 2018 past HSC questions and past 2019 HSC paper with detailed answers written by experienced HSC markers a topic index a mark maximizer guide and a glossary of key verbs This title helps you get the results you want by practising actual HSC papers and answering HSC level questions Chemistry Karen Enkelaar,Rosemary Peers,2021 Excel Success One HSC Chemistry 2021 Edition contains Over 100 objective response and short answer questions from past HSC Papers 2001 2014 arranged into Module topics Four sample HSC Examination papers with actual questions from the 2015 2018 HSC papers All

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