

Here is a 4 page grade 10 physical sciences term 3 cycle test with answers and explanations:

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GRADE 10 PHYSICAL SCIENCES TERM 3 CYCLE TEST

Name: _____ Date: _____

SECTION A (40 marks)

Question 1

1.1 Give ONE word or term for each of the following descriptions. Write only the word or term next to the question number.

1.1.1 The SI unit for amount of substance

1.1.2 A substance that accepts electrons

1.1.3 The dissolving of a solid ionic crystal in water

1.1.4 The mass in grams of 1 mole of a substance

(4)

1.2 Choose a description from COLUMN B that matches the term in COLUMN A. Write only the letter (A-J) next to the question number.

COLUMN A COLUMN B 1.2.1 Oxidation A. Gain of electrons 1.2.2 Mole B. Relative mass 1.2.3 Molar mass C. 22,4 dm³ 1.2.4 Reduction D. Loss of electrons E. Amount of substance F. Avogadro's number G. Solute + solvent H. $6,02 \times 10^{23}$ I. Balanced equation J. Homogenous mixture

(4)

1.3 Give the formula for:

1.3.1 Hydrochloric acid 1.3.2 Sodium hydroxide 1.3.3 Copper(II) oxide 1.3.4 Sodium carbonate

(4)

1.4 Write balanced chemical equations for the following reactions:

1.4.1 Zinc metal reacts with hydrochloric acid to form zinc chloride and hydrogen gas.

1.4.2 Sodium hydroxide reacts with sulfuric acid to form sodium sulfate and water.

(4)

1.5 Define the following:

1.5.1 Solvent 1.5.2 Dilute solution

(4)

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Shaping the Future of Education, Communication and Technology Will W. K. Ma, Wendy Wing Lam Chan, Cat Miaoting Cheng, 2019-04-30 This book gathers selected papers from the Hong Kong Association for Educational Communications and Technology 2019 International Conference on the theme of Shaping the Future of Education Communication and Technology It contributes to a scholarly discussion that looks beyond what future media and technology can offer for education and reflects on best practices and lessons learned from applying new media and technology in a wide range of fields Scholars from educational technology communication and higher education share their research work in various formats such as empirical research best practice case studies literature reviews etc The topics of the papers are divided into four main areas including curriculum pedagogy and instructional design teaching and learning experiences with technology online learning and open education resources and communication and media The book s unique quality is its combination of perspectives and research work on communication education and technology Thus it will encourage an interdisciplinary discourse and exchange concerning communication new media and educational practices **DDC Retrieval and Indexing Terminology** Defense Documentation Center (U.S.), 1975 **Energy and Water Development Appropriations for 1995: Department of Energy fiscal year 1995 budget justifications** United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development, 1994 *Scientific and Technical Aerospace Reports*, 1992 Thesaurus of Water Resources Terms United States. Bureau of Reclamation, 1971 *Energy and Water Development Appropriations for 1996: Department of Energy fiscal year 1996 budget justifications* United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development, 1995 *Energy and Water Development Appropriations for 1994* United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development, 1993 **Nuclear Science Abstracts**, 1976 *Energy and Water Development Appropriations for 1996* United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development, 1995

Parts Selection and Management Michael Pecht, 2005-03-11 Increase profitability and reduce risk through effective parts selection and management Corporations recognize that technology can be the key to fueling product design and development But just as crucial if not more to a company s success are the decisions about when what and how a technology will be used Few companies have failed because the right technology was not available many have failed when a technology was not effectively selected and managed Parts Selection and Management is a guide to increasing company profitability and reducing the time to profit through the efficient management of the process of parts selection and management Taking an eyes on hands off approach to parts selection this guidebook addresses risk assessment decision making steps and subsequent management activities The book covers everything from methodologies for parts selection and management product requirements and specifications and manufacturer assessment procedures to ways to track part changes through the

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ITER Test Programme ,1991 Nature ,1892 *Applied Mechanics Reviews* ,1965 **Nature** Sir Norman Lockyer,1898 **Energy and Water Development Appropriations for 1994: Department of Energy FY 1994 budget justifications** United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development,1993 **Publications of the National Bureau of Standards, 1979 Catalog** United States. National Bureau of Standards,1980 Energy and Water Development Appropriations for 1995 United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development,1994 Thesaurus of Engineering and Scientific Terms Engineers Joint Council,1967 *Energy Research Abstracts* ,1993 Modeling, Analysis, Design, and Tests for Electronics Packaging beyond Moore Hengyun Zhang,Faxing Che,Tingyu Lin,Wensheng Zhao,2019-11-14 Modeling Analysis Design and Testing for Electronics Packaging Beyond Moore provides an overview of electrical thermal and thermomechanical modeling analysis design and testing for 2 5D 3D The book addresses important topics including electrically and thermally induced issues such as EMI and thermal issues which are crucial to package signal and thermal integrity It also covers modeling methods to address thermomechanical stress related to the package structural integrity In addition practical design and test techniques for packages and systems are included Includes advanced modeling and analysis methods and techniques for state of the art electronics packaging Features experimental characterization and qualifications for the analysis and verification of electronic packaging design Provides multiphysics modeling and analysis techniques of electronic packaging

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