

GRADE 10 PHYSICAL SCIENCES

NOVEMBER EXAMINATION PAPER 2: CHEMISTRY

SECTION A

QUESTION 1

Various options are provided as possible answers to the following questions. Choose the correct answer and write **ONLY** the LETTER (A-D) next to the QUESTION NUMBER in your answer book.

1.1 Which of the following is an example of a mixture?

- A distilled water
- B diamond
- C sodium chloride
- D ketchup

1.2 Element with the electron configuration: $1s^2, 2s^2, 2p^4$

- A oxygen
- B carbon
- C helium
- D nitrogen

1.3 The chemical formula of sodium sulfide

- A NaS
- B Na₂S
- C NaS₂
- D Na₂S₂

1.4 Strongest intermolecular force found in water?

- A Ion-dipole
- B Dipole-dipole
- C Van der Waals
- D Hydrogen bond

1.5 The particles of a gas ...

- A are tightly packed.
- B vibrate against each other.
- C move freely and rarely touch.
- D move over one another.

1.6 Element with the highest electronegativity?

- A Hydrogen
- B Helium
- C Oxygen
- D Fluorine

1.7 When an atom of Group 16 ionises to become an ion, the

- A mass number of the atom will increase
- B atomic number of the atom will decrease
- C number of electrons will decrease
- D number of electrons will increase

1.8 An element with the following Aufbau diagram will be classified as a:



- A noble gas
- B halogen
- C alkali earth-metal
- D alkali metal

Physical Science Paper 2 Grade 10 November 2013

Chao Zhang



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ICTES 2018 Robbi Rahim, Kadek Suranata, Ifdil Ifdil, Itsar Bolo Rangka, 2019-03-13 The technical program of The First ICTES 2018 consisted of 114 full papers. Aside from the high quality technical paper presentations we also held workshop and clinic manuscript that was carried out before the main track aims to strengthen the ability to write scientific publications. Coordination with the steering chairs Dr Kadek Suranata S Pd M Pd Kons and the members of organizing committee is essential for the success of the conference. We sincerely appreciate all the Advisory Boards for the constant support and guidance. It was also a great pleasure to work with such an excellent organizing committee team for their hard work in organizing and supporting the conference. In particular the Scientific Committee led by Cand Dr Robbi Rahim M Kom have completed the peer review process of technical papers and made a high quality technical program. We are also grateful to Students Conference chairs were leading by Ida Ayu Made Diah Paramiswari for their support and all the authors who submitted their papers to the First ICTES 2018. We strongly believe that ICTES conference provides a good forum for all academicians, researchers and practitioners to discuss all Educational science and technology aspects that are relevant to issues and challenge for sustainability in the 4th industrial revolution. We also expect that the future ICTES conference will be as successful and stimulating as indicated by the contributions presented in this volume. **The Complete Book of**

Colleges, 2013 Edition Princeton Review, 2012-08-07 Profiles every four year college in the United States providing detailed information on academic programs, admissions requirements, financial aid, services, housing, athletics, contact names and campus life. Food Processing Stephanie Clark, Stephanie Jung, Buddhi Lamsal, 2014-06-03 FOOD PROCESSING Food Processing Principles and Applications Second Edition is the fully revised new edition of this best selling food technology title. Advances in food processing continue to take place as food scientists and food engineers adapt to the challenges imposed by emerging pathogens, environmental concerns, shelf life, quality and safety as well as the dietary needs and demands of humans. In addition to covering food processing principles that have long been essential to food quality and safety, this edition of Food Processing Principles and Applications unlike the former edition covers microbial enzyme inactivation kinetics, alternative food processing technologies as well as environmental and sustainability issues currently facing the food processing industry. The book is divided into two sections: the first focusing on principles of food processing and handling and the second on processing technologies and applications. As a hands on guide to the essential processing principles and their applications covering the theoretical and applied aspects of food processing in one accessible volume, this book is a valuable tool for food industry professionals across all manufacturing sectors and serves as a relevant primary or supplemental text for students of food science. *Taylor's 7th Teaching and Learning Conference 2014 Proceedings* Siew Fun

Tang, Loshinikarasi Logonnathan, 2015-06-01 These conference proceedings showcase a rich and practical exchange of approaches and vital evidence based practices taking place around the world. They clarify the complex challenges involved in

bringing about a holistic educational environment in schools and institutes of higher learning that fosters greater understanding and offer valuable insights on how to avoid the pitfalls that come with rolling out holistic approaches to education To do so the proceedings focus on the subthemes Support and Development Mobility and Diversity and Networking and Collaboration in Holistic Education *Independent Schools Yearbook 2012-2013* none,2013-06-20 The highly respected book of reference of sought after Independent Schools in membership of the Independent Schools Council s Associations HMC GSA The Society of Heads IAPS ISA and COBIS Cost, Effectiveness, and Deployment of Fuel Economy Technologies for Light-Duty Vehicles National Research Council,Division on Engineering and Physical Sciences,Board on Energy and Environmental Systems,Committee on the Assessment of Technologies for Improving Fuel Economy of Light-Duty Vehicles, Phase 2,2015-09-28 The light duty vehicle fleet is expected to undergo substantial technological changes over the next several decades New powertrain designs alternative fuels advanced materials and significant changes to the vehicle body are being driven by increasingly stringent fuel economy and greenhouse gas emission standards By the end of the next decade cars and light duty trucks will be more fuel efficient weigh less emit less air pollutants have more safety features and will be more expensive to purchase relative to current vehicles Though the gasoline powered spark ignition engine will continue to be the dominant powertrain configuration even through 2030 such vehicles will be equipped with advanced technologies materials electronics and controls and aerodynamics And by 2030 the deployment of alternative methods to propel and fuel vehicles and alternative modes of transportation including autonomous vehicles will be well underway What are these new technologies how will they work and will some technologies be more effective than others Written to inform The United States Department of Transportation s National Highway Traffic Safety Administration NHTSA and Environmental Protection Agency EPA Corporate Average Fuel Economy CAFE and greenhouse gas GHG emission standards this new report from the National Research Council is a technical evaluation of costs benefits and implementation issues of fuel reduction technologies for next generation light duty vehicles Cost Effectiveness and Deployment of Fuel Economy Technologies for Light Duty Vehicles estimates the cost potential efficiency improvements and barriers to commercial deployment of technologies that might be employed from 2020 to 2030 This report describes these promising technologies and makes recommendations for their inclusion on the list of technologies applicable for the 2017 2025 CAFE standards **Minerals Yearbook** Geological Survey,Interior Department,Mines Bureau,2019-01-31 This volume covering metals and minerals contains chapters on approximately 90 commodities In addition this volume has chapters on mining and quarrying trends and on statistical surveying methods used by Minerals Information plus a statistical summary Minerals Yearbook Geological Survey,Interior Department,Mines Bureau,2019-01-31 This volume covering metals and minerals contains chapters on approximately 90 commodities In addition this volume has chapters on mining and quarrying trends and on statistical surveying methods used by Minerals Information plus a statistical summary **Comprehensive Systems Biomedicine**

Pietro Lio, Enrico Capobianco, 2014-12-03 Systems Biomedicine is a field in perpetual development. By definition a translational discipline it emphasizes the role of quantitative systems approaches in biomedicine and aims to offer solutions to many emerging problems characterized by levels and types of complexity and uncertainty unmet before. Many factors including technological and societal ones need to be considered. In particular new technologies are providing researchers with the data deluge whose management and exploitation requires a reinvention of cross disciplinary team efforts. The advent of omics and high content imaging are examples of advances de facto establishing the necessity of systems approaches. Hypothesis driven models and in silico validation tools in support to all the varieties of experimental applications call for a profound revision. The focus on phases like mining and assimilating the data has substantially increased so to allow for interpretable knowledge to be inferred. Notably to be able to tackle the newly generated data dimensionality heterogeneity and complexity model free and data driven intensive applications are increasingly shaping the computational pipelines and architectures that quant specialists set aside of the high throughput genomics transcriptomics proteomics platforms. As for the societal aspects in many advanced societies health care needs now more than in the past to address the problem of managing ageing populations and their complex morbidity patterns. In parallel there is a growing research interest on the impact that cross disciplinary clinical epidemiological and quantitative modelling studies can have in relation to outcomes potentially affecting the quality of life of many people. Complex systems including those characterizing biomedicine are assessed in both their functionality and stability and also relatively to the capacity of generating information from diversity variation and complexity. Due to the combined interactions and effects such systems embed prediction power available for instance in both target identification or marker discovery or more generally for conducting inference about patients pathological states i.e. normal versus disease diagnostic or prognostic analysis and preventive assessment e.g. risk evaluation. The ultimate goal personalized medicine will be achieved based on the confluence of the system's predictive power to patient specific profiling.

The Extinction of Experience Christine Rosen, 2024-09-10 An Esquire Best Book of 2024. A reflective original invitation to recover and cultivate the human experiences that have atrophied in our virtual world. We embraced the mediated life from Facetime and Venmo to meme culture and the Metaverse because these technologies offer novelty and convenience. But they also transform our sense of self and warp the boundaries between virtual and real. What are the costs? Who are we in a disembodied world? In *The Extinction of Experience* Christine Rosen investigates the cultural and emotional shifts that accompany our embrace of technology. In warm philosophical prose Rosen reveals key human experiences at risk of going extinct including face to face communication sense of place authentic emotion and even boredom. Considering cultural trends like TikTok challenges and mukbang and politically unsettling phenomena like sociometric trackers and online conspiracy culture Rosen exposes an unprecedented shift in the human condition one that habituates us to alienation and control. To recover our humanity and come back to the real world we must reclaim serendipity community patience and risk.

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are examined through theoretical and practical lenses Beyond incorporating the revised PE standards and the latest research throughout other enhancements to this edition include the following An expanded technology chapter that addresses equity and the digital divide remote learning virtual and augmented reality and artificial intelligence A more comprehensive chapter on teacher and program evaluation A new chapter on social emotional learning SEL with connections between content pedagogy and practices A new chapter on diversity equity and inclusion that provides culturally responsive teaching approaches to elevate the participation of underrepresented teachers and students New content for physical education department chairpersons The result is an essential manual for future and current administrators in PE leadership positions who want to acquire new skills in the primary six areas of responsibility Part I explores leadership and management styles and presents practical theories of motivation development and planning for the essential components of a quality PE program In part II readers examine various curriculum instruction and assessment models and get guidance on planning special events Part III helps administrators plan new school facilities or renovate existing ones and it presents contemporary concepts in universal design and sustainable environmental design It also offers ideas on how to incorporate technology including developing online PE courses Part IV explores communication legal issues and human resources so administrators can learn how to advocate for their programs Part V explains the fiscal responsibilities inherent in administrative positions and shows how administrators can secure independent funding offering many examples of grants and fundraising opportunities with sample grant applications Part VI new to this edition explores the integration of content and pedagogy with SEL practices It also offers legal and practical strategies to enhance the involvement of those who are underrepresented in PE Each chapter also includes sidebars from professionals who share tips and insights on successful program implementations To further enhance practical application readers have online access to downloadable forms checklists and other supportive materials Published with SHAPE America this text offers the solid foundational theory and practices needed for today s challenges in PE administration Note A code for accessing HKPropel is included with this ebook

Educational Research R. Burke Johnson, Larry B. Christensen, 2024-09-17 Educational Research Quantitative Qualitative and Mixed Approaches offers an accessible introduction to research methods Providing an in depth understanding of research methodologies in education this book illustrates how to read and critically evaluate published research how to write a proposal construct research tools and conduct empirical research using qualitative quantitative and mixed methods research approaches

Polar Shift: The Arctic Sustained Joseph F. C. DiMento, 2022-05-10 Polar Shift addresses how to sustain the Arctic s richness beauty and local and global value It describes programs specifically created to protect this region the great inventory of law policy and civil society activity targeting sustainability of the region It presents the Arctic and its present environmental health very broadly understood and competing ideas of how it can be maintained or improved with specific recommendations This is a book about the Arctic s past and how it was envisioned about its environment its people and their

cultures Polar Shift describes how the changing of the Arctic matters and to whom It discusses what is being done to address threats to the Arctic s environment and describes an inventory of tools available to sustain the Arctic and its people

Cancer, Radiation Therapy, and the Market Barbara Bridgman Perkins,2017-08-16 Appraising cancer as a major medical market in the 2010s Wall Street investors placed their bets on single technology treatment facilities costing 100 300 million each Critics inside medicine called the widely publicized proton center boom crazy medicine and unsustainable public policy There was no valid evidence they claimed that proton beams were more effective than less costly alternatives But developers expected insurance to cover their centers staggeringly high costs and debts Was speculation like this new to health care Cancer Radiation Therapy and the Market shows how the radiation therapy specialty in the United States later called radiation oncology coevolved with its device industry throughout the twentieth century Academic engineers and physicians acquired financing to develop increasingly powerful radiation devices initiated companies to manufacture the devices competitively and designed hospital and freestanding procedure units to utilize them In the process they incorporated market strategies into medical organization and practice Although palliative benefits and striking tumor reductions fueled hopes of curing cancer scientific research all too often found serious patient harm and disappointing beneficial impact on cancer survival This thoroughly documented and provocative inquiry concludes that public health policy needs to re evaluate market driven high tech medicine and build evidence based health care systems **The Qualified**

Student Harold S. Wechsler,2017-09-29 In The Qualified Student Harold S Wechsler focuses on methods of student selection used by institutions of higher education in the United States More specifically he discusses the way that college and university reformers employed those methods to introduce higher education into a broader cross section of America by extending access to an increased number of students from nontraditional backgrounds Implicit in much of this book is an underlying social and ethical question How legitimate was and is higher education s regulation of social mobility Public concern over colleges and universities practices became inevitable once they became regulators between social classes The challenging of colleges admissions policies in the courts augments similar concerns that have been present in legislatures for decades The volume is divided into three main sections Prerequisites Columbia and the Selective Function and Implications It focuses mainly on four universities The University of Michigan Columbia University the University of Chicago and the City University of New York Wechsler maintains that unlike other universities these institutions were pacesetters they did not adopt a new policy simply because some other college had already adopted it A new introduction brings the book originally published in 1977 up to date and demonstrates its continuing importance in today s academic world of selective admissions

Handbook of Research on Advancing Teaching and Teacher Education in the Context of a Virtual Age Zimmerman, Aaron Samuel,2022-12-28 The possibilities of the virtual age can provide many valuable resources and opportunities for teachers preservice teachers and teacher educators However in order to utilize these resources responsibly

and productively the researchers and practitioners of teaching and teacher education must better understand the new potentials and pitfalls related to teaching and learning that are present within the virtual age The Handbook of Research on Advancing Teaching and Teacher Education in the Context of a Virtual Age focuses on the recent innovations in teaching and teacher educations as well as innovations in the curriculum and pedagogy of teacher education It deepens discussions related to how teacher education can address educational possibilities within this digital age Covering topics such as learning material adaptation teacher talent pipelines and metaverse this major reference work is a comprehensive resource for administrators and educators of both K 12 and higher education teacher educators pre service teachers government officials librarians researchers and academicians

How People Learn II National Academies of Sciences, Engineering, and Medicine, Division of Behavioral and Social Sciences and Education, Board on Science Education, Board on Behavioral, Cognitive, and Sensory Sciences, Committee on How People Learn II: The Science and Practice of Learning, 2018-10-27 There are many reasons to be curious about the way people learn and the past several decades have seen an explosion of research that has important implications for individual learning schooling workforce training and policy In 2000 How People Learn Brain Mind Experience and School Expanded Edition was published and its influence has been wide and deep The report summarized insights on the nature of learning in school aged children described principles for the design of effective learning environments and provided examples of how that could be implemented in the classroom Since then researchers have continued to investigate the nature of learning and have generated new findings related to the neurological processes involved in learning individual and cultural variability related to learning and educational technologies In addition to expanding scientific understanding of the mechanisms of learning and how the brain adapts throughout the lifespan there have been important discoveries about influences on learning particularly sociocultural factors and the structure of learning environments How People Learn II Learners Contexts and Cultures provides a much needed update incorporating insights gained from this research over the past decade The book expands on the foundation laid out in the 2000 report and takes an in depth look at the constellation of influences that affect individual learning How People Learn II will become an indispensable resource to understand learning throughout the lifespan for educators of students and adults

Measurements in Evaluating Science Education Amy J. Catalano, Michael A. Marino, 2020-05-06 Measurements in Evaluating Science Education is a comprehensive intuitive guide to many of the key instruments created to assess science education environments learning and instruction Nearly 70 different surveys tests scales and other metrics are organized according to the qualities the measures attempt to gauge such as attitudes toward science beliefs and misconceptions self efficacy and content knowledge Summaries of each instrument usage information developmental history and validation and reported psychometric properties make this an essential reference for anyone interested in understanding science education assessment

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