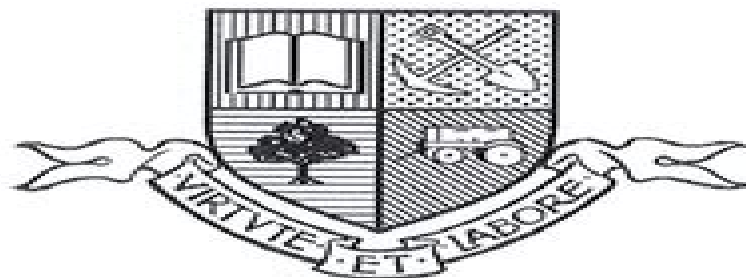


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PHYSICAL SCIENCES EXAMINATION

GRADE 11

PAPER 2: CHEMISTRY

NOVEMBER 2020

TIME: 90 MINUTES

TOTAL: 65 + 5

INSTRUCTIONS AND INFORMATION

1. Write your name in the appropriate space on the ANSWER BOOK.
2. This question paper consists of 7 questions. Answer ALL the questions in the ANSWER BOOK.
3. Rule double margins.
4. Number the answers correctly according to the numbering system used in this question paper.
5. Leave ONE line between two sub-questions, for example between QUESTION 2.1 and QUESTION 2.2.
6. You may use a non-programmable calculator.
7. You may use appropriate mathematical instruments.
8. You are advised to use the attached DATA SHEETS.
9. Show ALL formulae and substitutions in ALL calculations.
10. Round off your final numerical answers to a minimum of TWO decimal places.
11. Give brief motivations, discussions, et cetera where required.
12. Write neatly and legibly.

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November 2013 Physical Science Paper

Kobi Leins



November 2013 Physical Science Paper:

The Age of Scientific Naturalism Bernard Lightman, Michael S. Reidy, 2016-02-19 Physicist John Tyndall and his contemporaries were at the forefront of developing the cosmology of scientific naturalism during the Victorian period. They rejected all but physical laws as having any impact on the operations of human life and the universe. Contributors focus on the way Tyndall and his correspondents developed their ideas through letters, periodicals, and scientific journals, and challenge previously held assumptions about who gained authority and how they attained and defended their position within the scientific community. *SOUVENIR of 2nd International Science Congress (ISC-2012)* Prof. Dipak Sharma, The International Science Congress Association organized the 2nd International Science Congress ISC 2012 with Science and Technology Challenges of 21st Century as its focal theme. ISC 2012 was divided into 20 sections. A total number of 800 Research Papers and 1200 registrations from 23 countries all over the world have been received. They were mainly from Bangladesh, Bulgaria, Cameroon, France, Greece, Iran, Iraq, Kazakhstan, Korea, Lithuania, Malaysia, Nigeria, Nepal, Philippines, Pakistan, Poland, Romania, Slovakia, USA, Ukraine, Venezuela, Turkey, and India. *Applied Risk Analysis for Guiding Homeland Security Policy and Decisions* Samrat Chatterjee, Robert T. Brigantic, Angela M. Waterworth, 2021-02-09 Presents various challenges faced by security policy makers and risk analysts and mathematical approaches that inform homeland security policy development and decision support. Compiled by a group of highly qualified editors, this book provides a clear connection between risk science and homeland security policy making and includes top notch contributions that uniquely highlight the role of risk analysis for informing homeland security policy decisions. Featuring discussions on various challenges faced in homeland security risk analysis, the book seamlessly divides the subject of risk analysis for homeland security into manageable chapters which are organized by the concept of risk informed decisions methodology for applying risk analysis and relevant examples and case studies. *Applied Risk Analysis for Guiding Homeland Security Policy and Decisions* offers an enlightening overview of risk analysis methods for homeland security. For instance, it presents readers with an exploration of radiological and nuclear risk assessment along with analysis of uncertainties in radiological and nuclear pathways. It covers the advances in risk analysis for border security as well as for cyber security. Other topics covered include strengthening points of entry, systems modeling for rapid containment and casualty mitigation, and disaster preparedness and critical infrastructure resilience. Highlights how risk analysis helps in the decision making process for homeland security policy. Presents specific examples that detail how various risk analysis methods provide decision support for homeland security policy makers and risk analysts. Describes numerous case studies from academic, government, and industrial perspectives that apply risk analysis methods for addressing challenges within the U.S. Department of Homeland Security. DHS Offers detailed information regarding each of the five DHS missions: prevent terrorism and enhance security, secure and manage our borders, enforce and administer our immigration laws, safeguard and secure cyberspace, and

strengthen national preparedness and resilience Discusses the various approaches and challenges faced in homeland risk analysis and identifies improvements and methodological advances that influenced DHS to adopt an increasingly risk informed basis for decision making Written by top educators and professionals who clearly illustrate the link between risk science and homeland security policy making Applied Risk Analysis for Guiding Homeland Security Policy and Decisions is an excellent textbook and or supplement for upper undergraduate and graduate level courses related to homeland security risk analysis It will also be an extremely beneficial resource and reference for homeland security policy analysts risk analysts and policymakers from private and public sectors as well as researchers academics and practitioners who utilize security risk analysis methods

ICT and Society Kai Kimppa,Diane Whitehouse,Tiina Kuusela,Jackie Phahlamohlaka,2014-07-25 This book constitutes the refereed proceedings of the 11th IFIP TC 9 International Conference on Human Choice and Computers HCC11 2014 held in Turku Finland in July August 2014 The 29 revised full papers presented were carefully reviewed and selected from numerous submissions The papers are based on both academic research and the professional experience of information technologists working in the field They have been organized in the following topical sections society social responsibility ethics and ICT the history of computing and its meaning for the future peace war cyber security and ICT and health care well being and ICT

International Climate Negotiation Factors Wytze van der Gaast,2016-10-05 Providing a detailed examination of climate negotiations records since the 1990s this book shows that in addition to agreeing on climate policy frameworks the negotiations process is of crucial importance to success Shedding light on the dynamics of international climate policymaking its respective chapters explore key milestones such as the Kyoto Protocol Marrakech Accords Cancun Agreement and Doha Framework The book identifies a minimum of three conditions that need to be fulfilled for successful climate negotiations the negotiations need to reflect the fact that climate change calls for global solutions the negotiation process must be flexible including multiple trajectories and several small steps and decisive tactical maneuvers need to be made as much can depend on for example personalities and the negotiating atmosphere With regard to the design of an international climate policy regime the main challenge presented has been the inability to agree on globally supported greenhouse gas emission reduction measures The book offers an excellent source of information for researchers policymakers and advisors alike

Reading as a Philosophical Practice Robert Piercey,2020-12-15 Reading as a Philosophical Practice asks why reading everyday reading for pleasure matters so profoundly to so many people Its answer is that reading is an implicitly philosophical activity To passionate readers it is a way of working through and taking a stand on certain fundamental questions about who and what we are how we should live and how we relate to other things The book examines the lessons that the activity of reading seems to teach about selfhood morality and ontology and it tries to clarify the sometimes paradoxical claims that serious readers have made about it To do so it proposes an original theoretical framework based on Virginia Woolf s notion of the common reader and Alasdair MacIntyre s conception of practice It also

asks whether reading can continue to play this role as paper is replaced by electronic screens

Conserving Cultural Landscapes Ken Taylor, Archer St. Clair, Nora J. Mitchell, 2014-09-19 New approaches to both cultural landscapes and historic urban landscapes increasingly recognize the need to guide future change rather than simply protecting the fabric of the past Challenging traditional notions of historic preservation Conserving Cultural Landscapes takes a dynamic multifaceted approach to conservation It builds on the premise that a successful approach to urban and cultural landscape conservation recognizes cultural as well as natural values sustains traditional connections to place and engages people in stewardship where they live and work It brings together academics within the humanities and humanistic social sciences conservation and preservation professionals practitioners and stakeholders to rethink the meaning and practice of cultural heritage conservation encourage international cooperation and stimulate collaborative research and scholarship

Communicating Climate Science - HC 254 Great Britain. Parliament. House of Commons. Select Committee on Science and Technology, Great Britain: Parliament: House of Commons: Science and Technology Committee, Andrew Miller, 2014-04-02 The Government is failing to clearly and effectively communicate climate science to the public There is little evidence of co ordination amongst Government government agencies and public bodies on communicating climate science despite various policies at national and regional level to mitigate and adapt to climate change The mandate to act on climate can only be maintained if the electorate are convinced that the Government is acting on the basis of strong scientific evidence Ministers therefore need to do more to demonstrate that is the case and consistently reflect the Government approach in all their communications especially with the media The report also criticises the BBC for its reporting on the issue It points out that BBC News teams continue to make mistakes in their coverage of climate science by giving opinions and scientific fact the same weight The BBC is called to develop clear editorial guidelines for all commentators and presenters on the facts of climate that should be used to challenge statements from either side of the climate policy debate that stray too far from the scientific facts It is important that climate science is presented separately from any subsequent policy response Government should work with the learned societies and national academies to develop a source of information on climate science that is discrete from policy delivery comprehensible to the general public and responsive to both current developments and uncertainties in the science

Religion and Sustainability: Interreligious Resources, Interdisciplinary Responses Rita D. Sherma, Purushottama Bilimoria, 2022-05-09 This volume brings sustainability studies into creative and constructive conversation with actions practices and worldviews from religion and theology supportive of the vision and work of the UN SDGs It features more than 30 chapters from scholars across diverse disciplines including economics ethics theology sociology ritual studies and visual culture This interdisciplinary content presents new insights for inhibiting ecospheric devastation which is inextricably linked to unsustainable financial societal racial geopolitical and cultural relationships The chapters show how humanistic elements can enable the establishment of sustainable ways of

thinking feeling and acting This includes the aesthetic and emotive dimensions of life The contributors cover such topics as empowering women and girls to systemically reverse climate change nurturing interreligious peace decolonizing landscapes and promoting horticulture ecovillages equity and animal ethics Coverage integrates a variety of religious and theological perspectives These include Buddhism Judaism Hinduism Islam Christianity and other traditions To enable the restoration and flourishing of the ecosystems of the biosphere human societies need to be reimagined and reordered in terms of economic cultural religious racial and social equitability This volume illustrates transformative paradigms to help foster such change It introduces new principles practices ethics and insights to the discourse This work will appeal to students scholars and professionals researching the ethical moral social cultural psychological developmental and other social scientific impacts of religion on the key markers of sustainability

Counterterrorism Benoît Gomis, 2015-07-17 Counterterrorism Reassessing the Policy Response promotes a more nuanced understanding of the effectiveness of current counterterrorism practices and the need for reform It challenges government media and academic accounts that exaggerate terrorist threats particularly in comparison to other threats such as organized crime Author Beno Gomis r

Handbook of the Politics of the Arctic Leif Christian Jensen, Geir Hønneland, 2015-09-25 The Arctic has again become one of the leading issues on the international foreign policy agenda in a manner unseen since the Cold War Drawing on the perspectives of geo politics and international law this Handbook offers fresh insights and perspectives on the most pressing issues grouped under the headings of political ascendancy climate and environmental issues resources and energy and the response and policies of affected countries

Participatory archives in a world of ubiquitous media Natalie Pang, Kai Khiun Liew, Brenda Chang, 2017-10-02 The media environment of today is characterised by two critical factors the development and adoption of ubiquitous mobile devices and the strengthening of connectivity enabled by advances in ICT infrastructure and social media platforms These developments have changed interactions and relationships between citizens and cultural custodians as well as the ways archives are developed kept and used Archives are now characterised by greater socialisations and networks that actively contribute to the signification of cultural heritage value A range of new stakeholders many of whom include the public have sought to define what needs to be collectively remembered and forgotten The world in which one or a few professional archivists worked on the sole mission of shaping how a society remembers is being displaced by a more democratised culture and the new generation of digitally networked archivists that are its natives Using a range of case studies and perspectives this book provides insights to the many ways that ubiquitous media have influenced archival practices and research as well as the social and civic consequences of present day archives This book was published as a special issue of Archives and Manuscripts

Grand Challenges in the Field of Earth Science Collaborative, 2015-11-23 Frontiers in Earth Science is an open access journal that aims to bring together and publish on a single platform the best research dedicated to our planet This platform hosts all the rapidly growing and continuously expanding domains in Earth Science involving the lithosphere

including geology geophysics geochemistry and geography the hydrosphere including hydrology and cryospheric marine and ocean sciences complementing the existing Frontiers journal on Marine Science and the atmosphere including meteorology and climatology As such Frontiers in Earth Science focuses on the countless processes operating within and among the major spheres constituting our planet In turn the understanding of these processes provides the theoretical background to better use the available resources and to face the major environmental challenges including earthquakes tsunamis eruptions floods landslides climate changes sea level rise extreme meteorological events this is where interdependent processes meet requiring a holistic view to better live on and with our planet Within this volume are included the Grand Challenge papers for the Earth Science field authored by the Field Chief Editor and several of the 16 online specialty sections authored by the respective Chief Editors These articles identify and describe the crucial challenges for Earth Science at the dawn of the 21st century

Handbook of Clean Energy Systems, 6 Volume Set Jinyue Yan, 2015-06-22 The Handbook of Clean Energy Systems brings together an international team of experts to present a comprehensive overview of the latest research developments and practical applications throughout all areas of clean energy systems Consolidating information which is currently scattered across a wide variety of literature sources the handbook covers a broad range of topics in this interdisciplinary research field including both fossil and renewable energy systems The development of intelligent energy systems for efficient energy processes and mitigation technologies for the reduction of environmental pollutants is explored in depth and environmental social and economic impacts are also addressed Topics covered include Volume 1 Renewable Energy Biomass resources and biofuel production Bioenergy Utilization Solar Energy Wind Energy Geothermal Energy Tidal Energy Volume 2 Clean Energy Conversion Technologies Steam Vapor Power Generation Gas Turbines Power Generation Reciprocating Engines Fuel Cells Cogeneration and Polygeneration Volume 3 Mitigation Technologies Carbon Capture Negative Emissions System Carbon Transportation Carbon Storage Emission Mitigation Technologies Efficiency Improvements and Waste Management Waste to Energy Volume 4 Intelligent Energy Systems Future Electricity Markets Diagnostic and Control of Energy Systems New Electric Transmission Systems Smart Grid and Modern Electrical Systems Energy Efficiency of Municipal Energy Systems Energy Efficiency of Industrial Energy Systems Consumer Behaviors Load Control and Management Electric Car and Hybrid Car Energy Efficiency Improvement Volume 5 Energy Storage Thermal Energy Storage Chemical Storage Mechanical Storage Electrochemical Storage Integrated Storage Systems Volume 6 Sustainability of Energy Systems Sustainability Indicators Evaluation Criteria and Reporting Regulation and Policy Finance and Investment Emission Trading Modeling and Analysis of Energy Systems Energy vs Development Low Carbon Economy Energy Efficiencies and Emission Reduction Key features Comprising over 3 500 pages in 6 volumes HCES presents a comprehensive overview of the latest research developments and practical applications throughout all areas of clean energy systems consolidating a wealth of information which is currently scattered across a wide variety of literature sources In

addition to renewable energy systems HCES also covers processes for the efficient and clean conversion of traditional fuels such as coal oil and gas energy storage systems mitigation technologies for the reduction of environmental pollutants and the development of intelligent energy systems Environmental social and economic impacts of energy systems are also addressed in depth Published in full colour throughout Fully indexed with cross referencing within and between all six volumes Edited by leading researchers from academia and industry who are internationally renowned and active in their respective fields Published in print and online The online version is a single publication i e no updates available for one time purchase or through annual subscription **Water, Sustainable Development and the Nexus** Velma I. Grover,Amani

Alfarra,2019-08-30 Water is intricately linked with food security energy security and sustainable development As the world is moving towards sustainable development goals it is critical to recognize the role of water in attaining these goals The Water Energy Food Nexus draws attention to the complex and interrelated nature of global resource systems and forces us to think about how a decision in one sector impacts other interlinked sectors as well This book looks at the three dimensions of sustainable developmentenvironment economics and society and how water is linked with them and explores the nexus approach as a framework to look at the issues and identify solutions *Modern Climate Change Science* G. Thomas

Farmer,2014-08-11 Composed of two extensive sections this book surveys important work in climate change science mainly in the United States and introduces contributions to the body of science that have arrived on the scene between January 2013 and February 2014 The opening section offers a broad examination of contemporary climate change science with subsections on the Intergovernmental Panel on Climate Change IPCC Earth s energy imbalance and energy flow carbon dioxide s role in the greenhouse effect climate forcing and climate feedbacks Charles David Keeling and the Keeling Curve the interfaces of atmosphere with oceans and land paleoclimates and paleoclimatology rising sea level melting glaciers deforestation desertification more violent storms animal and human migration extinction of species and more The second section reviews and assesses the newest contributions to the body of research Among the topics discussed are current and recent research on rising temperatures the BEST study the Global Historical Climatology Network GHCN and the National Climatic Data Center NCDC current and recent research on climate models new research on global warming 56 million years ago ecosystem impacts projections of future climate and more This book can be considered a bridge between the volumes of Farmer and Cook s *Climate Change Science A Modern Synthesis* as it arrives between the release of the first volume on the Physical Climate 2013 the second on Earth s climate history which is now in preparation The book benefits a wide audience as its survey of the science of climate change provides an introduction to the subject and a discussion of current research in the field The book may be used as a refresher for those who have had prior courses in climate science and related fields Each chapter includes a comprehensive list of references for subjects discussed in the text **Solar System Planets and**

Exoplanets Joseph Bevelacqua,2021-07-07 Solar System Planets and Exoplanets provides a current viewpoint of planetary

systems The solar system s planets and exoplanets are addressed in an overview manner and specific space probe data are used to provide a current state of knowledge of Venus and Mars Recent Mars data and associated observations are addressed in several chapters Of particular interest are data that suggest the possibility that life could have existed on the planet s surface during its past when Mars atmosphere was wetter and denser The search for life on Mars is one of the main objectives of space missions and it is an ongoing theme of this book Key to the existence of life is the evolution of the radiation output of the Sun that is discussed and projected into the future Space probe data related to the Asteroid Belt is also presented Technological advances in terms of operating aircraft on Mars and propulsion systems provide useful commentary regarding future innovations that will enhance upcoming space missions and the search for life

Flooding and Management of Large Fluvial Lowlands Paul F. Hudson,2021-11-25 Examines interrelations between flood management flooding and environmental change for advanced students researchers and practitioners

Fundamental Controls on Fluid Flow in Carbonates S.M. Agar,S. Geiger ,2015-02-02 This volume highlights key challenges for fluid flow prediction in carbonate reservoirs the approaches currently employed to address these challenges and developments in fundamental science and technology The papers span methods and case studies that highlight workflows and emerging technologies in the fields of geology geophysics petrophysics reservoir modelling and computer science Topics include detailed pore scale studies that explore fundamental processes and applications of imaging and flow modelling at the pore scale case studies of diagenetic processes with complementary perspectives from reactive transport modelling novel methods for rock typing petrophysical studies that investigate the impact of diagenesis and fault rock properties on acoustic signatures mechanical modelling and seismic imaging of faults in carbonate rocks modelling geological influences on seismic anisotropy novel approaches to geological modelling methods to represent key geological details in reservoir simulations and advances in computer visualization analytics and interactions for geoscience and engineering

New War Technologies and International Law Kobi Leins,2022-02-03 This book analyses how existing international law limits the use of means of warfare utilising the properties of nanomaterials

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