

#### NATIONAL SENIOR CERTIFICATE

#### **GRADE 11**

PHYSICAL SCIENCES: PHYSICS (P1)
NOVEMBER 2021

MARKS: 150

TIME: 3 hours

This question paper consists of 13 pages and 3 data sheets

# **Physical Science Paper 1 November 2010**

**Hunt Janin, Scott A. Mandia** 

#### **Physical Science Paper 1 November 2010:**

Solar and Space Physics National Research Council, Division on Engineering and Physical Sciences, Aeronautics and Space Engineering Board, Space Studies Board, Committee on a Decadal Strategy for Solar and Space Physics (Heliophysics), 2013-09-26 From the interior of the Sun to the upper atmosphere and near space environment of Earth and outward to a region far beyond Pluto where the Sun's influence wanes advances during the past decade in space physics and solar physics the disciplines NASA refers to as heliophysics have yielded spectacular insights into the phenomena that affect our home in space Solar and Space Physics from the National Research Council's NRC's Committee for a Decadal Strategy in Solar and Space Physics is the second NRC decadal survey in heliophysics Building on the research accomplishments realized during the past decade the report presents a program of basic and applied research for the period 2013 2022 that will improve scientific understanding of the mechanisms that drive the Sun's activity and the fundamental physical processes underlying near Earth plasma dynamics determine the physical interactions of Earth's atmospheric layers in the context of the connected Sun Earth system and enhance greatly the capability to provide realistic and specific forecasts of Earth s space environment that will better serve the needs of society Although the recommended program is directed primarily at NASA and the National Science Foundation for action the report also recommends actions by other federal agencies especially the parts of the National Oceanic and Atmospheric Administration charged with the day to day operational forecast of space weather In addition to the recommendations included in this summary related recommendations are presented in Pollutants, Human Health and the Environment Jane A. Plant, Nick Voulvoulis, K. Vala this report Ragnarsdottir, 2012-03-05 Pollutants Human Health and the Environment is a comprehensive up to date overview of environmental pollutants that are of current concern to human health Clearly structured throughout the main body of the book is divided by pollutant type with a chapter devoted to each group of pollutants Each chapter follows a similar format to facilitate comparison and discussion For each pollutant the authors describe the sources pathways environmental fate and sinks as well as known toxicological effects Importantly the second chapter on heavy metals and other inorganic substances deals with trace element deficiencies which can have serious problems for human health Some rocks and soils are naturally low in some trace elements and intensive agriculture over the past half century has effectively mined many trace elements reducing their levels in soils and crops The final chapter is a discussion about the various risk assessment frameworks and regulations covering the main pollutants Comprehensive up to date coverage of environmental pollutants of concern to human health Clearly divided into pollutant type with each chapter devoted to a different pollutant group Clearly structured throughout with the same format for each chapter to help facilitate comparison and discussion and enable readers to prioritise chemicals of concern Description of the sources pathways environmental fate and known toxicological effect Includes contributions from leading researchers and edited by a team of experts in the field **Systemic Functional** 

**Linguistics** Lise Fontaine, Tom Bartlett, Gerard O'Grady, 2013-12-19 This stimulating volume provides fresh perspectives on choice a key notion in systemic functional linguistics Bringing together a global team of well established and up and coming systemic functional linguists it shows how the different senses of choice as process and as product are interdependent and how they operate at all levels of language Taking an interdisciplinary approach it covers a range of linguistic viewpoints informed by evolutionary theory psychology sociology and neuroscience to produce a complex but unifying account of the issues This book offers a critical examination of choice and is ideal for students and researchers working in all areas of functional linguistics as well as cognitive linguistics second language acquisition neurolinguistics and sociolinguistics

**Resistance Welding** Hongyan Zhang, Jacek Senkara, 2011-12-13 Drawing on state of the art research results Resistance Welding Fundamentals and Applications Second Edition systematically presents fundamental aspects of important processes in resistance welding and discusses their implications on real world welding applications. This updated edition describes progress made in resistance welding research and practice since the publication of the first edition New to the Second Edition Significant addition of the metallurgical aspects of materials involved in resistance welding such as steels aluminum and magnesium alloys zinc and copper Electric current waveforms commonly used in resistance welding including single phase AC single phase DC three phase DC and MFDC Magnesium welding in terms of cracking and expulsion The effect of individual welding parameters 2 D and 3 D lobe diagrams New materials for the ultrasonic evaluation of welds including A scan B scan and in line A scan The book begins with chapters on the metallurgical processes in resistance spot welding the basics of welding schedule selection and cracking in the nugget and heat affected zone of alloys The next several chapters discuss commonly conducted mechanical tests the monitoring and control of a welding process and the destructive and nondestructive evaluation of weld quality The authors then analyze the mechanisms of expulsion a process largely responsible for defect formation and other unwanted features and explore an often overlooked topic in resistance welding related research the influence of mechanical aspects of welding machines The final chapters explain how to numerically simulate a resistance welding process and apply statistical design and analysis approaches to welding research To obtain a broad understanding of this area readers previously had to scour large quantities of research on resistance welding and essential related subjects such as statistical analysis This book collects the necessary information in one source for students researchers and practitioners in the sheet metal industry It thoroughly reviews state of the art results in resistance welding research and gives you a solid foundation for solving practical problems in a scientific and systematic manner In the Museum of Man Alice L. Conklin, 2013-10-15 In the Museum of Man offers new insight into the thorny relationship between science society and empire at the high water mark of French imperialism and European racism Alice L Conklin takes us into the formative years of French anthropology and social theory between 1850 and 1900 then deep into the practice of anthropology under the name of ethnology both in Paris and in the empire before and especially after World War I and finally into the fate of the discipline and its practitioners under the German Occupation and its immediate aftermath Conklin addresses the influence exerted by academic networks museum collections and imperial connections in defining human diversity socioculturally rather than biologically especially in the wake of resurgent anti Semitism at the time of the Dreyfus Affair and in the 1930s and 1940s Students of the progressive social scientist Marcel Mauss were exposed to the ravages of imperialism in the French colonies where they did fieldwork as a result they began to challenge both colonialism and the scientific racism that provided its intellectual justification Indeed a number of them were killed in the Resistance fighting for the humanist values they had learned from their teachers and in the field A riveting story of a close knit community of scholars who came to see all societies as equally complex In the Museum of Man serves as a reminder that if scientific expertise once authorized racism anthropologists also learned to rethink their paradigms and mobilize against racial prejudice a lesson well worth remembering today Water, Food and Poverty in River Basins Myles Fisher, Simon Cook, 2013-09-13 Conventional wisdom says that the world is heading for a major water crisis By 2050 global population will increase from 7 billion to a staggering 9 5 billion and the demands this will place on food and water systems will inevitably push river basins over the edge The findings from this book present a different picture While it is convenient to visualize an inevitable global water and food crisis in which increasing demands result in increasing poverty food insecurity and conflict the reality is far more nuanced and revolves around the politics of equitable and sustainable development of resources The first part of this book provides detailed insight into conditions of water flows within nine river basins In the second part authors summarize and re analyze the outcome of the nine basins providing a coherent global picture of water water productivity and development They assess the impacts of variations of these attributes on development and approaches for poverty alleviation and explore the institutional factors that support or obstruct change How people will manage river systems while protecting vital ecosystem functions will make the difference between catastrophe and survival As Prof Asit Biswas points out the world is facing a water crisis not because of physical scarcity of water but because of poor management practices in nearly all countries of the world The book is based on the four years 2006 2010 of extensive research into the state of ten of the world's major river basins carried out under the CGIAR Challenge Program for Water and Food's Basin Focal Project This book was published as a special issue of Water International Climate Change, Coasts and Coastal Risk Roshanka Ranasinghe, Ruben Jongejan, 2019-01-08 This book is a printed edition of the Special Issue Climate Change Coasts and Coastal Risk that was published in JMSE Embodied and grounded cognition Anna Borghi, Diane Pecher, 2012-01-01 In the last 10 15 years the embodied and grounded cognition approach has become widespread in all fields related to cognitive science such as cognitive and social psychology neuroscience philosophy anthropology computational modelling and robotics According to this approach our cognitive activity is grounded in sensory motor processes and situated in specific contexts and situations Therefore in this view concepts consist of the reactivation of the

same neural pattern that is present when we perceive and or interact with the objects they refer to In the same way understanding language would imply forming a mental simulation of what is linguistically described This simulation would entail the recruitment of the same neurons that are activated when actually acting or perceiving the situation action emotion object or entity described by language In the last years a lot of evidence has been collected in favour of EC and GC view The aim of this Research Topic is twofold First it intends to give an idea of the field of embodied and grounded cognition in its broadness We therefore intend to invite scientists of different disciplines anthropology philosophy linguistics cognitive and social psychology neuroscience computer science to submit their proposals The second aim of this Research Topicis to focus on some challenges that in our opinion embodied and grounded theories of cognition need to face First we believe that one important challenge for EC and GC views is to account for the way the so called abstract concepts and abstract words are represented Evidence on the representation of concrete concepts and words is compelling whereas evidence on abstract concepts representation is still too scarce and limited to restricted domains. We therefore welcome proposals dealing with this complex issue Second we think that embodied and grounded theories of cognition would need to formulate more precise hypotheses and that in general within the field a larger theoretical effort should be made It is striking that even if a lot of work in the field of computational modelling and robotics starts from an embodied approach experimental and modelling work on embodied cognition remain somehow separate We therefore invite researchers to submit papers proposing models which might help to explain phenomena as well as to constrain and specify in more detail the predictions and the claims advanced within the framework of EC and GC theories The Secure and the Dispossessed Nick Buxton, Ben Hayes, 2015-11-20 While the world's scientists and many of its inhabitants despair at the impact of climate change corporate and military leaders see nothing but opportunities For them melting ice caps mean newly accessible fossil fuels borders to be secured from climate refugees social conflicts to be managed and more failed states in which to intervene They are securing their assets at the expanse of the planet and its inhabitants The Secure and the Dispossessed looks at these deadly approaches with a critical eye It also considers the flip side that the legitimacy of the elite is under unprecedented pressure from resistance by communities to resource grabs to those creating new ecological and socially just models for managing our energy food and water Topics covered include geoengineering militarism refugee protection greenwashing and the agricultural crisis among others Adaptation and resilience to a climate changed world is desperately needed but the form it will take will affect all of our futures Traumatic Injuries in the Nervous System Mårten Risling, This Research Topic surrounds the information presented at the upcoming conference Neurotrama Symposium held at the Centre for Trauma Research September 15 16 2010 Traumatic injury to the central nervous system CNS is the leading cause of death and disability for people up to about 40 years of age Examples and experiences of CNS trauma and medical care during historic and ongoing wars will be given referring to the early history of Karolinska Institutet KI Mapping Leisure Ishwar

Modi, Teus J. Kamphorst, 2018-02-06 This volume addresses the rich and varied thoughts concepts approaches and leisure practices in sixteen countries of three continents Australia Asia and Africa The chapters showcase the diversity in the forms and ways in which the idea and practice of leisure have developed across space and time However the common thread through the chapters is that concepts and practices of leisure are found all over the world from pre historic settlements to the present day consumer societies Seemingly being at leisure is a capacity of the human species present at birth and which develops in a variety of individual and societal contexts Even in situations where leisure gets little official recognition as being an aspect of life such as under colonial rule or in extremely work centric societies it needs to be contextually understood This is a welcome addition to the literature on leisure studies from a global and comparative perspective

Rethinking Development Challenges for Public Policy K. Hanson, G. Kararach, T. Shaw, 2012-04-05 Covers topical issues for Africa's development economics and politics of climate change water management public service delivery and delivering aid The authors argue that these issues should be included in the post MDG paradigm and add an important voice to recent moves by academics and practitioners to engage with each other Web Information Systems and Mining Zhiguo Gong, Xiangfeng Luo, Junjie Chen, Jingsheng Lei, Fu Lee Wang, 2011-09-25 The two volume set LNCS 6987 and LNCS 6988 constitutes the refereed proceedings of the International Conference on Web Information Systems and Mining WISM 2011 held in Taiyuan China in September 2011 The 112 revised full papers presented were carefully reviewed and selected from 472 submissions The first volume includes 56 papers organized in the following topical sections applications on Web information systems applications of Web mining distributed systems e government and e commerce geographic information Computing Leonard Barolli, Tomoya Enokido, 2017-07-03 This book highlights the latest research advances new methods and development techniques challenges and solutions from both theoretical and practical perspectives related to Ubiquitous and Pervasive Computing UPC with an emphasis on innovative mobile and internet services With the proliferation of wireless technologies and electronic devices there is a rapidly growing interest in UPC which makes it possible to create human oriented computing environments in which computer chips are embedded in everyday objects and interact with the physical world With UPC people can go online even while moving around thus enjoying nearly permanent access to their preferred services Though it holds the potential to revolutionize our lives UPC also poses a number of new research challenges The book gathers the proceedings of the 11th International Conference on Innovative Mobile and Internet Services in Ubiquitous Computing IMIS 2017 held on June 28 June 30 2017 in Torino Italy

<u>Lives and Times of Great Pioneers in Chemistry</u> (lavoisier to Sanger) Chintamani Nagesa Ramachandra Rao, Indumati Rao, 2015-11-18 Chemical science has made major advances in the last few decades and has gradually transformed in to a highly multidisciplinary subject that is exciting academically and at the same time beneficial to human kind In this context we owe much to the foundations laid by great

pioneers of chemistry who contributed new knowledge and created new directions. This book presents the lives and times of 21 great chemists starting from Lavoisier 18th century and ending with Sanger Then there are stories of the great Faraday 19th century and of the 20th century geniuses G N Lewis and Linus Pauling The material in the book is presented in the form of stories describing important aspects of the lives of these great personalities besides highlighting their contributions to chemistry It is hoped that the book will provide enjoyable reading and also inspiration to those who wish to understand the secret of the creativity of these great chemists Service Oriented Computing Gerti Kappel, Zakaria Maamar, Hamid R. Motahari-Nezhad, 2011-11-29 This book constitutes the refereed proceedings of the 9th International Conference on Service Oriented Computing ICSOC 2011 held in Paphos Cyprus in December 2011 The 54 revised papers presented were carefully reviewed and selected from 184 submissions. The papers are organized in topical sections on business process modeling quality of service formal methods XaaS computing service discovery service security and trust service runtime infrastructures and service applications 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 Computer Safety, Reliability, and Security Frank Ortmeier, Peter Daniel, 2012-09-11 This book constitutes the refereed proceedings of 5 workshops co located with SAFECOMP 2012 the 31st International Conference on Computer Safety Reliability and Security held in Magdeburg Germany in September 2012 The 49 revised full papers presented were carefully reviewed and selected from numerous submissions According to the workshops covered the papers are organized in topical sections on next generation of system assurance approaches for safety critical systems Sassur architecting safety in collaborative mobile systems ASCoMS dependable and secure computing for large scale complex critical infrastructures DESEC4LCCI ERCIM EWICS cyberphysical systems ERCIM EWICS and on digital engineering IWDE

<u>Handbook of Industrial Chemistry and Biotechnology</u> James A. Kent,2013-01-13 Substantially revising and updating the classic reference in the field this handbook offers a valuable overview and myriad details on current chemical processes products and practices No other source offers as much data on the chemistry engineering economics and infrastructure of

the industry The Handbook serves a spectrum of individuals from those who are directly involved in the chemical industry to others in related industries and activities It provides not only the underlying science and technology for important industry sectors but also broad coverage of critical supporting topics Industrial processes and products can be much enhanced through observing the tenets and applying the methodologies found in chapters on Green Engineering and Chemistry specifically biomass conversion Practical Catalysis and Environmental Measurements as well as expanded treatment of Safety chemistry plant security and Emergency Preparedness Understanding these factors allows them to be part of the total process and helps achieve optimum results in for example process development review and modification Important topics in the energy field namely nuclear coal natural gas and petroleum are covered in individual chapters Other new chapters include energy conversion energy storage emerging nanoscience and technology Updated sections include more material on biomass conversion as well as three chapters covering biotechnology topics namely Industrial Biotechnology Industrial Enzymes and Industrial Production of Therapeutic Proteins Rising Sea Levels Hunt Janin, Scott A. Mandia, 2012-10-25 The fundamental point of this book is that in the past the world's political economic military and social development took place during a time of relatively stable sea level That time however is now over The world must begin to cope with rising seas This book is a wide ranging introductory survey It addresses global warming the hydrologic cycle why we should care about the rise of the oceans storm surges and other extreme events the changing seas and their shorelines cities and countries of the Atlantic Pacific and Indian ocean basins the West Antarctic Ice Sheet and the Greenland Ice Sheet case studies on how the Netherlands and the U S plan to cope with sea level rise the likely impacts of this rise getting to know the experts on sea level rise and very long term prospects for the world's shorelines

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