



## **basic education**

Department:  
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**REPUBLIC OF SOUTH AFRICA**

### **SENIOR CERTIFICATE EXAMINATIONS/ NATIONAL SENIOR CERTIFICATE EXAMINATIONS**

**PHYSICAL SCIENCES: PHYSICS (P1)**

**MAY/JUNE 2024**

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**MARKS: 150**

**TIME: 3 hours**

**This question paper consists of 16 pages and 3 data sheets.**

# Physical Science June Exemplar 2014

**WJ Hussar**



## **Physical Science June Exemplar 2014:**

**Enhancing the Effectiveness of Team Science** National Research Council, Division of Behavioral and Social Sciences and Education, Board on Behavioral, Cognitive, and Sensory Sciences, Committee on the Science of Team Science, 2015-07-15 The past half century has witnessed a dramatic increase in the scale and complexity of scientific research The growing scale of science has been accompanied by a shift toward collaborative research referred to as team science Scientific research is increasingly conducted by small teams and larger groups rather than individual investigators but the challenges of collaboration can slow these teams progress in achieving their scientific goals How does a team based approach work and how can universities and research institutions support teams Enhancing the Effectiveness of Team Science synthesizes and integrates the available research to provide guidance on assembling the science team leadership education and professional development for science teams and groups It also examines institutional and organizational structures and policies to support science teams and identifies areas where further research is needed to help science teams and groups achieve their scientific and translational goals This report offers major public policy recommendations for science research agencies and policymakers as well as recommendations for individual scientists disciplinary associations and research universities Enhancing the Effectiveness of Team Science will be of interest to university research administrators team science leaders science faculty and graduate and postdoctoral students Quantum Electrodynamics of Photosynthesis Artur Braun, 2020-10-12 This book uses an array of different approaches to describe photosynthesis ranging from the subjectivity of human perception to the mathematical rigour of quantum electrodynamics This interdisciplinary work draws from fields as diverse as astronomy agriculture classical and quantum optics and biology in order to explain the working principles of photosynthesis in plants and cyanobacteria *Cognitive Linguistics - Foundations of Language* Ewa Dąbrowska, Dagmar Divjak, 2019-07-08 Cognitive foundations of language introduces the reader to the abilities and processes in which research in Cognitive Linguistics is grounded The book looks at key concepts such as embodiment salience entrenchment construal categorization and collaborative communication and discusses their genesis and implications for cognitive linguistic research

**Computational Science - ICCS 2020** Valeria V. Krzhizhanovskaya, Gábor Závadszky, Michael H. Lees, Jack J. Dongarra, Peter M. A. Sloot, Sérgio Brissos, João Teixeira, 2020-06-19 The seven volume set LNCS 12137 12138 12139 12140 12141 12142 and 12143 constitutes the proceedings of the 20th International Conference on Computational Science ICCS 2020 held in Amsterdam The Netherlands in June 2020 The total of 101 papers and 248 workshop papers presented in this book set were carefully reviewed and selected from 719 submissions 230 submissions to the main track and 489 submissions to the workshops The papers were organized in topical sections named Part I ICCS Main Track Part II ICCS Main Track Part III Advances in High Performance Computational Earth Sciences Applications and Frameworks Agent Based Simulations Adaptive Algorithms and Solvers Applications of Computational Methods in Artificial Intelligence and Machine Learning

Biomedical and Bioinformatics Challenges for Computer Science Part IV Classifier Learning from Difficult Data Complex Social Systems through the Lens of Computational Science Computational Health Computational Methods for Emerging Problems in Dis Information Analysis Part V Computational Optimization Modelling and Simulation Computational Science in IoT and Smart Systems Computer Graphics Image Processing and Artificial Intelligence Part VI Data Driven Computational Sciences Machine Learning and Data Assimilation for Dynamical Systems Meshfree Methods in Computational Sciences Multiscale Modelling and Simulation Quantum Computing Workshop Part VII Simulations of Flow and Transport Modeling Algorithms and Computation Smart Systems Bringing Together Computer Vision Sensor Networks and Machine Learning Software Engineering for Computational Science Solving Problems with Uncertainties Teaching Computational Science UNcErtainty QUantIficatiOn for ComputatiOnAl modeLs The conference was canceled due to the COVID 19 pandemic

**Handbook of Cognitive Linguistics** Ewa Dabrowska, Dagmar Divjak, 2015-05-19 Cognitive Linguistics is an approach to language study based on the assumptions that our linguistic abilities are firmly rooted in our cognitive abilities that meaning is essentially conceptualization and that grammar is shaped by usage The Handbook of Cognitive Linguistics provides state of the art overviews of the numerous subfields of cognitive linguistics written by leading international experts which will be useful for established researchers and novices alike It is an interdisciplinary project with contributions from linguists psycholinguists psychologists and computer scientists which will emphasise the most recent developments in the field in particular the shift towards more empirically based research In this way it will we hope help to shape the field encouraging methodologically more rigorous research which incorporates insights from all the cognitive sciences Editor Ewa Dabrowska was awarded the Alexander von Humboldt Professorship 2018

**Guccione's Geriatric Physical Therapy E-Book** Dale Avers, Rita Wong, 2019-10-24 Selected for Doody's Core Titles 2024 in Physical Therapy Offering a comprehensive look at physical therapy science and practice Guccione's Geriatric Physical Therapy 4th Edition is a perfect resource for both students and practitioners alike Year after year this text is recommended as the primary preparatory resource for the Geriatric Physical Therapy Specialization exam And this new fourth edition only gets better Content is thoroughly revised to keep you up to date on the latest geriatric physical therapy protocols and conditions Five new chapters are added to this edition to help you learn how to better manage common orthopedic cardiopulmonary and neurologic conditions become familiar with functional outcomes and assessments and better understand the psychosocial aspects of aging In all you can rely on Guccione's Geriatric Physical Therapy to help you effectively care for today's aging patient population Comprehensive coverage of geriatric physical therapy prepares students and clinicians to provide thoughtful evidence based care for aging patients Combination of foundational knowledge and clinically relevant information provides a meaningful background in how to effectively manage geriatric disorders Updated information reflects the most recent and relevant information on the Geriatric Clinical Specialty Exam Standard APTA terminology prepares students for terms they will hear in practice Expert

authorship ensures all information is authoritative current and clinically accurate NEW Thoroughly revised and updated content across all chapters keeps students up to date with the latest geriatric physical therapy protocols and conditions NEW References located at the end of each chapter point students toward credible external sources for further information NEW Treatment chapters guide students in managing common conditions in orthopedics cardiopulmonary and neurology NEW Chapter on functional outcomes and assessment lists relevant scores for the most frequently used tests NEW Chapter on psychosocial aspects of aging provides a well rounded view of the social and mental conditions commonly affecting geriatric patients NEW Chapter on frailty covers a wide variety of interventions to optimize treatment NEW Enhanced eBook version is included with print purchase allowing students to access all of the text figures and references from the book on a variety of devices

*Active Media Technology* Dominik Slezak, Gerald Schaefer, Son T. Vuong, Yoo-Sung Kim, 2014-07-14 This book constitutes the proceedings of the 10th International Conference on Active Media Technology AMT 2014 held in Warsaw Poland in August 2014 held as part of the 2014 Web Intelligence Congress WIC 2014 The 47 full papers presented were carefully reviewed and selected from numerous submissions The topics of these papers encompass active computer systems interactive systems and applications of AMT based systems active media machine learning and data mining techniques AMT for the semantic web social networks and cognitive foundations

*Climate Change and Cities* Cynthia Rosenzweig, William D. Solecki, Patricia Romero-Lankao, Shagun Mehrotra, Shobhakar Dhakal, Somayya Ali Ibrahim, 2018-03-29 The Urban Climate Change Research Network's Second Assessment Report on Climate Change in Cities ARC3 2 is the second in a series of global science based reports to examine climate risk adaptation and mitigation efforts in cities The book explicitly seeks to explore the implications of changing climatic conditions on critical urban physical and social infrastructure sectors and intersectoral concerns The primary purpose of ARC3 2 is to inform the development and implementation of effective urban climate change policies leveraging ongoing and planned investments for populations in cities of developing emerging and developed countries This volume like its predecessor will be invaluable for a range of audiences involved with climate change and cities mayors city officials and policymakers urban planners policymakers charged with developing climate change mitigation and adaptation programs and a broad spectrum of researchers and advanced students in the environmental sciences

*High-Performance Bolting Technology for Offshore Oil and Natural Gas Operations* National Academies of Sciences, Engineering, and Medicine, National Academy of Engineering, Division on Engineering and Physical Sciences, National Materials and Manufacturing Board, Committee on Connector Reliability for Offshore Oil and Natural Gas Operations, 2018-07-12 Commercially significant amounts of crude oil and natural gas lie under the continental shelf of the United States Advances in locating deposits and improvements in drilling and recovery technology have made it technically and economically feasible to extract these resources under harsh conditions But extracting these offshore petroleum resources involves the possibility however remote of oil spills with resulting damage to the ocean and the coastline

ecosystems and risks to life and limb of those performing the extraction The environmental consequences of an oil spill can be more severe underwater than on land because sea currents can quickly disperse the oil over a large area and thus cleanup can be problematic Bolted connections are an integral feature of deep water well operations High Performance Bolting Technology for Offshore Oil and Natural Gas Operations summarizes strategies for improving the reliability of fasteners used in offshore oil exploration equipment as well as best practices from other industrial sectors It focuses on critical bolting bolts studs nuts and fasteners used on critical connections

**Quantum Interaction** Harald Atmanspacher, Emmanuel Haven, Kirsty Kitto, Derek Raine, 2014-04-17 This book constitutes the refereed proceedings of the 7th International Conference on Quantum Interaction QI 2013 held in Leicester UK in July 2013 The 31 papers presented in this book were carefully selected from numerous submissions The papers cover various topics on quantum interaction and revolve around four themes information processing retrieval semantic representation and logic cognition and decision making finance economics and social structures and biological systems

*Discrete Cosine Transform, Second Edition* Humberto Ochoa-Dominguez, K. R. Rao, 2019-04-18 Many new DCT like transforms have been proposed since the first edition of this book For example the integer DCT that yields integer transform coefficients the directional DCT to take advantage of several directions of the image and the steerable DCT The advent of higher dimensional frames such as UHDTV and 4K TV demand for small and large transform blocks to encode small or large similar areas respectively in an efficient way Therefore a new updated book on DCT adapted to the modern days considering the new advances in this area and targeted for students researchers and the industry is a necessity

The Cnidaria, Past, Present and Future Stefano Goffredo, Zvy

Dubinsky, 2016-09-07 This volume presents a broad panorama of the current status of research of invertebrate animals considered belonging to the phylum Cnidaria such as hydra jellyfish sea anemone and coral In this book the Cnidarians are traced from the Earth's primordial oceans to their response to the warming and acidifying oceans Due to the role of corals in the carbon and calcium cycles various aspects of cnidarian calcification are discussed The relation of the Cnidaria with Mankind is approached in accordance with the Editors philosophy of bridging the artificial schism between science arts and Humanities Cnidarians encounters with humans result in a broad spectrum of medical emergencies that are reviewed The final section of the volume is devoted to the role of Hydra and Medusa in mythology and art

Umphred's Neurological Rehabilitation - E-Book Rolando T. Lazaro, Sandra G. Reina-Guerra, Myla Quiben, 2019-12-05 Selected for Doody's Core Titles 2024 in Physical Medicine and Rehabilitation Develop problem solving strategies for individualized effective neurologic care Under the new leadership of Rolando Lazaro Umphred's Neurological Rehabilitation 7th Edition covers the therapeutic management of people with activity limitations participation restrictions and quality of life issues following a neurological event This comprehensive reference reviews basic theory and addresses the best evidence for evaluation tools and interventions commonly used in today's clinical practice It applies a time tested evidence based approach to neurological

rehabilitation that is perfect for both the classroom and the clinic Now fully searchable with additional case studies through Student Consult this edition includes updated chapters and the latest advances in neuroscience Comprehensive reference offers a thorough understanding of all aspects of neurological rehabilitation Expert authorship and editors lend their experience and guidance for on the job success UNIQUE A section on neurological problems accompanying specific system problems includes hot topics such as poor vision vestibular dysfunction dementia and problems with cognition and aging with a disability A problem solving approach helps you apply your knowledge to examinations evaluations prognoses and intervention strategies Evidence based research sets up best practices covering topics such as the theory of neurologic rehabilitation screening and diagnostic tests treatments and interventions and the patient s psychosocial concerns Case studies use real world examples to promote problem solving skills Comprehensive coverage of neurological rehabilitation across the lifespan from pediatrics to geriatrics Terminology adheres to the best practices follows The Guide to Physical Therapy Practice and the WHO ICF World Health model NEW enhanced eBook on Student Consult UPDATED Color photos and line drawings clearly demonstrate important concepts and clinical conditions students will encounter in practice NEW and EXPANDED Additional case studies and videos illustrate how concepts apply to practice Updated chapters incorporate the latest advances and the newest information in neurological rehabilitation strategies NEW and UNIQUE New chapter on concussion has been added Separate and expanded chapters on two important topics Balance and Vestibular     Membrane Shape and Biological Function José Carlos Bozelli Jr, Richard M. Epand, 2025-05-26 Membrane Shape and Biological Function is an important guide for anyone interested in the dynamic world of biological membranes The book explores how membrane shape influences crucial biological processes and highlights its practical applications It delves into the mechanics of lipid bilayers their role in cellular processes and computational methods for understanding membrane remodeling including real world applications such as the Golgi apparatus structure and function the role of inositol phospholipids in cellular organization membrane fusion in cell biology and the potential of lipid bilayers in neuromorphic computing This comprehensive resource is valuable for students researchers and anyone curious about membrane biology     *Expression of emotion in music and vocal communication* Anjali Bhatara, Petri Laukka, Daniel J. Levitin, 2014-08-18 Two of the most important social skills in humans are the ability to determine the moods of those around us and to use this to guide our behavior To accomplish this we make use of numerous cues Among the most important are vocal cues from both speech and non speech sounds Music is also a reliable method for communicating emotion It is often present in social situations and can serve to unify a group s mood for ceremonial purposes funerals weddings or general social interactions Scientists and philosophers have speculated on the origins of music and language and the possible common bases of emotional expression through music speech and other vocalizations They have found increasing evidence of commonalities among them However the domains in which researchers investigate these topics do not always overlap or share a common language so

communication between disciplines has been limited The aim of this Research Topic is to bring together research across multiple disciplines related to the production and perception of emotional cues in music speech and non verbal vocalizations This includes natural sounds produced by human and non human primates as well as synthesized sounds Research methodology includes survey behavioral and neuroimaging techniques investigating adults as well as developmental populations including those with atypical development Studies using laboratory tasks as well as studies in more naturalistic settings are included

Marketing Theory Shelby D. Hunt, 2014-12-18 One of the true classics in Marketing is now thoroughly revised and updated Marketing Theory is both evolutionary and revolutionary As in earlier editions Shelby Hunt focuses on the marketing discipline s multiple stakeholders He articulates a philosophy of science based tool kit for developing and analyzing theories law like generalizations and explanations in marketing science Hunt adds a new dimension to the book however by developing arguments for the position that Resource Advantage Theory provides the foundation for a general theory of marketing and a theoretical foundation for business and marketing strategy Also new to this edition are four chapters adapted and updated from Hunt s Controversy in Marketing Theory that analyze the philosophy debates within the field including controversies with respect to scientific realism qualitative methods truth and objectivity

*Encyclopedia of Information Science and Technology, Fifth Edition* Khosrow-Pour D.B.A., Mehdi, 2020-07-24 The rise of intelligence and computation within technology has created an eruption of potential applications in numerous professional industries Techniques such as data analysis cloud computing machine learning and others have altered the traditional processes of various disciplines including healthcare economics transportation and politics Information technology in today s world is beginning to uncover opportunities for experts in these fields that they are not yet aware of The exposure of specific instances in which these devices are being implemented will assist other specialists in how to successfully utilize these transformative tools with the appropriate amount of discretion safety and awareness Considering the level of diverse uses and practices throughout the globe the fifth edition of the Encyclopedia of Information Science and Technology series continues the enduring legacy set forth by its predecessors as a premier reference that contributes the most cutting edge concepts and methodologies to the research community The Encyclopedia of Information Science and Technology Fifth Edition is a three volume set that includes 136 original and previously unpublished research chapters that present multidisciplinary research and expert insights into new methods and processes for understanding modern technological tools and their applications as well as emerging theories and ethical controversies surrounding the field of information science Highlighting a wide range of topics such as natural language processing decision support systems and electronic government this book offers strategies for implementing smart devices and analytics into various professional disciplines The techniques discussed in this publication are ideal for IT professionals developers computer scientists practitioners managers policymakers engineers data analysts and programmers seeking to understand the latest developments within this field and



who are looking to apply new tools and policies in their practice Additionally academicians researchers and students in fields that include but are not limited to software engineering cybersecurity information technology media and communications urban planning computer science healthcare economics environmental science data management and political science will benefit from the extensive knowledge compiled within this publication *Issues in Aging* Mark Novak,2018-02-02 *Issues in Aging* combines social psychological biological and philosophical perspectives to present a multifaceted picture of aging Novak illustrates both the problems and the opportunities that accompany older age This text helps students understand the tremendous variability in aging and introduces them to careers working with older adults This new edition reflects the continued changes in the way we age The fourth edition has been updated to include emerging issues in aging These include the prevalence of HIV AIDs in later life current research on mental potential in old age the creation of age friendly cities and new options for end of life care Each chapter begins with a set of learning objectives to guide students in their reading and concludes with a list of main points questions for discussion or study suggested readings and relevant web sites to consult Each chapter also includes up to date charts and graphs as well as key terms to help students understand the issues presented Break out boxes reveal the human side of aging through the stories of individuals in real life and in the media

*Contemporary Curriculum* John D. McNeil,2014-11-17 The Eighth Edition of *Contemporary Curriculum In Thought and Action* prepares readers to participate in the discussion of curriculum control and other matters important to K 12 and university educators The text highlights major philosophies and principles examines conflicting conceptions of curriculum and provides the intellectual and technical tools educators and administrators need for constructing and implementing curriculum *Piety in Pieces* Kathryn M. Rudy,2016-09-26 Medieval manuscripts resisted obsolescence Made by highly specialised craftspeople scribes illuminators book binders with labour intensive processes using exclusive and sometimes exotic materials parchment made from dozens or hundreds of skins inks and paints made from prized minerals animals and plants books were expensive and built to last They usually outlived their owners Rather than discard them when they were superseded book owners found ways to update amend and upcycle books or book parts These activities accelerated in the fifteenth century Most manuscripts made before 1390 were bespoke and made for a particular client but those made after 1390 especially books of hours were increasingly made for an open market in which the producer was not in direct contact with the buyer Increased efficiency led to more generic products which owners were motivated to personalise It also led to more blank parchment in the book for example the backs of inserted miniatures and the blank ends of textual components Book buyers of the late fourteenth and throughout the fifteenth century still held onto the old connotations of manuscripts that they were custom made luxury items even when the production had become impersonal Owners consequently purchased books made for an open market and then personalised them filling in the blank spaces and even adding more components later This would give them an affordable product but one that still smacked of luxury and met their individual needs They

kept older books in circulation by amending them attached items to generic books to make them more relevant and valuable and added new prayers with escalating indulgences as the culture of salvation shifted Rudy considers ways in which book owners adjusted the contents of their books from the simplest add a marginal note sew in a curtain to the most complex take the book apart embellish the components with painted decoration add more quires of parchment By making sometimes extreme adjustments book owners kept their books fashionable and emotionally relevant This study explores the intersection of codicology and human desire Rudy shows how increased modularisation of book making led to more standardisation but also to more opportunities for personalisation She asks What properties did parchment manuscripts have that printed books lacked What are the interrelationships among technology efficiency skill loss and standardisation

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