



basic education

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REPUBLIC OF SOUTH AFRICA

**NATIONAL
SENIOR CERTIFICATE**

GRADE 12

PHYSICAL SCIENCES: PHYSICS (P1)

EXEMPLAR 2014

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Tourism, Tradition and Culture David Harrison, 2020-11-18 David Harrison has contributed to the academic study of tourism over the last 30 years This book brings together a collection of his published material that reflects the role played by tourism in development both in societies emerging from Western colonialism and in societies previously part of the Soviet system The overarching theme looks at how promoted as a tool for development tourism can lead to conflict between competing elites but can also empower groups previously subject to constraint by traditional authorities Tradition is intensely manipulatable and always reflects power relations Such pressure on tradition is but one aspect of tourism s wider social impacts This includes changes in economic and social structure which for many

constitute social problems that need to be addressed At the same time sustainability though apparently a worthy aim can be a problematic concept especially when applied to traditional cultures and may conflict with such ideals as egalitarianism

Advances in Multimedia Information Processing - PCM 2017 Bing Zeng, Qingming Huang, Abdulmotaleb El Saddik, Hongliang Li, Shuqiang Jiang, Xiaopeng Fan, 2018-05-09 The two volume set LNCS 10735 and 10736 constitutes the thoroughly refereed proceedings of the 18th Pacific Rim Conference on Multimedia PCM 2017 held in Harbin China in September 2017 The 184 full papers presented were carefully reviewed and selected from 264 submissions The papers are organized in topical sections on Best Paper Candidate Video Coding Image Super resolution Deblurring and Dehazing Person Identity and Emotion Tracking and Action Recognition Detection and Classification Multimedia Signal Reconstruction and Recovery Text and Line Detection Recognition Social Media 3D and Panoramic Vision Deep Learning for Signal Processing and Understanding Large Scale Multimedia Affective Computing Sensor enhanced Multimedia Systems Content Analysis Coding Compression Transmission and Processing

Quantum Structures in Cognitive and Social Science Diederik Aerts, Jan Broekaert, Liane Gabora, Sandro Sozzo, 2016-06-26 Traditional approaches to cognitive psychology correspond with a classical view of logic and probability theory More specifically one typically assumes that cognitive processes of human thought are founded on the Boolean structures of classical logic while the probabilistic aspects of these processes are based on the Kolmogorovian structures of classical probability theory However growing experimental evidence indicates that the models founded on classical structures systematically fail when human decisions are at stake These experimental deviations from classical behavior have been called paradoxes fallacies effects or contradictions depending on the specific situation where they appear But they involve a broad spectrum of cognitive and social science domains ranging from conceptual combination to decision making under uncertainty behavioral economics and linguistics This situation has constituted a serious drawback to the development of various disciplines like cognitive science linguistics artificial intelligence economic modeling and behavioral finance A different approach to cognitive psychology initiated two decades ago has meanwhile matured into a new domain of research called quantum cognition Its main feature is the use of the mathematical formalism of quantum theory as modeling tool for these cognitive situations where traditional classically based approaches fail Quantum cognition has recently attracted the interest of important journals and editing houses academic and funding institutions popular science and media Specifically within a quantum cognition approach one assumes that human decisions do not necessarily obey the rules of Boolean logic and Kolmogorovian probability and can on the contrary be modeled by the quantum mechanical formalism Different concrete quantum theoretic models have meanwhile been developed that successfully represent the cognitive situations that are classically problematical by explaining observed deviations from classicality in terms of genuine quantum effects such as contextuality emergence interference superposition entanglement and indistinguishability In addition the validity of these quantum models is convincingly confirmed by new experimental tests

We also stress that since the use of a quantum theoretic framework is mainly for modeling purposes the identification of quantum structures in cognitive processes does not presuppose without being incompatible with it the existence of microscopic quantum processes in the human brain In this Research Topic we review the major achievements that have been obtained in quantum cognition by providing an accurate picture of the state of the art of this emerging discipline Our overview does not pretend to be either complete or exhaustive But we aim to introduce psychologists and social scientists to this challenging new research area encouraging them at the same time to consider its promising results It is our opinion that if continuous progress in this domain can be realized quantum cognition can constitute an important breakthrough in cognitive psychology and potentially open the way towards a new scientific paradigm in social science **Optimising**

Antibiotic Use: Social and Contextual Issues Carolyn Tarrant,Eva Maria Krockow,Emily Kate Rousham,Björn

Rönnerstrand,2021-04-21 *Natural Hazards in Australasia* James Goff,C. R. de Freitas,2016-07-11 A textbook designed for students taking a course in natural hazards with an Australasian focus and context In full colour and richly supported by photographs illustrations and maps **Big Scientific Data Benchmarks, Architecture, and Systems** Rui Ren,Chen

Zheng,Jianfeng Zhan,2019-01-11 This book constitutes the refereed proceedings of the First Workshop on Big Scientific Data Benchmarks Architecture and Systems SDBA 2018 held in Beijing China in June 2018 The 10 revised full papers presented were carefully reviewed and selected from 22 submissions The papers are organized in topical sections on benchmarking performance optimization algorithms big science data framework **PRICAI 2014: Trends in Artificial Intelligence**

Duc-Nghia Pham,Seong-Bae Park,2014-11-12 This book constitutes the refereed proceedings of the 13th Pacific Rim Conference on Artificial Intelligence PRICAI 2014 held in Gold Coast Queensland Australia in December 2014 The 74 full papers and 20 short papers presented in this volume were carefully reviewed and selected from 203 submissions The topics include inference reasoning robotics social intelligence AI foundations applications of AI agents Bayesian networks neural networks Markov networks bioinformatics cognitive systems constraint satisfaction data mining and knowledge discovery decision theory evolutionary computation games and interactive entertainment heuristics knowledge acquisition and ontology knowledge representation machine learning multimodal interaction natural language processing planning and scheduling probabilistic **Teaching in Nursing** Diane M. Billings,Judith A. Halstead,2015-12-01 Set yourself up for

success as a nurse educator with the award winning Teaching in Nursing A Guide for Faculty 5th Edition Recommended by the NLN for comprehensive CNE prep this insightful text is the only one of its kind to cover all three components of teaching instruction curriculum and evaluation As it walks through the day to day challenges of teaching readers will benefit from its expert guidance on key issues such as curriculum and test development diverse learning styles the redesign of healthcare systems and advancements in technology and information This new edition contains all the helpful narrative that earned this title an AJN Book of the Year award along with updated information on technology empowered learning the flipped classroom

interprofessional collaborative practice and much more Coverage of concept based curricula includes strategies on how to approach and implement concept based lessons Extensive information on online education discusses the use of webinars and other practical guidance for effective online instruction Evidence based teaching boxes cover issues such as how to do evidence based teaching applications of evidence based teaching implications for faculty development administration and the institution and how to use the open ended application questions at the end of each chapter for faculty guided discussion Strategies to promote critical thinking and active learning are incorporated throughout the text highlighting various evaluation techniques lesson planning insights and tips for developing examinations Updated research and references address forward thinking approaches to education and trends for the future Guidance on teaching in diverse settings addresses topics such as the models of clinical teaching teaching in interdisciplinary settings how to evaluate students in the clinical setting and how to adapt teaching for community based practice Strong focus on practical content including extensive coverage of curriculum development equips future educators to handle the daily challenges and opportunities of teaching NEW Chapter on Interprofessional Education and Collaborative Practice focuses on the collaboration of care across patient care providers emphasizing clear communication and shared patient outcomes NEW Renamed unit on Curriculum as a Process better reflects the latest QSEN competencies and other leading national standards NEW Renamed unit on Technology Empowered Learning covers the use of technology for learning including non traditional course formats active learning flipped classrooms and more

Enhancing Teaching and Learning Jean Donham, Chelsea Sims, 2019-03-30 Reflecting changes professional theoretical legal and political in both the library field and education this new edition of a groundbreaking school library text will equip readers to be leaders at their schools and in their communities

Discovery Science Larisa Soldatova, Joaquin Vanschoren, George Papadopoulos, Michelangelo Ceci, 2018-10-22 This book constitutes the proceedings of the 21st International Conference on Discovery Science DS 2018 held in Limassol Cyprus in October 2018 co located with the International Symposium on Methodologies for Intelligent Systems ISMIS 2018 The 30 full papers presented together with 5 abstracts of invited talks in this volume were carefully reviewed and selected from 71 submissions The scope of the conference includes the development and analysis of methods for discovering scientific knowledge coming from machine learning data mining intelligent data analysis big data analysis as well as their application in various scientific domains The papers are organized in the following topical sections Classification meta learning reinforcement learning streams and time series subgroup and subgraph discovery text mining and applications

Human Centered Computing Qiaohong Zu, Bo Hu, 2018-02-01 This book constitutes revised selected papers from the thoroughly refereed proceedings of the Third International Human Centered Computing Conference HCC 2017 that consolidated and further develops the successful ICPCA SWS conferences on Pervasive Computing and the Networked World and which was held in Kazan Russia in August 2017 The 48 full and 20 short papers presented in this book together with 2 invited keynotes were carefully

reviewed and selected from numerous submissions This proceedings present recent advances in human machine interfaces wireless and mobile network technologies and data analytics which make computer services truly human centric

The Market and Other Orders Bruce Caldwell,2014-08-07 In addition to his groundbreaking contributions to pure economic theory F A Hayek also closely examined the ways in which the knowledge of many individual market participants could culminate in an overall order of economic activity His attempts to come to terms with the knowledge problem thread through his career and comprise the writings collected in the fifteenth volume of Routledge s Collected Works of F A Hayek series The Market and Other Orders brings together more than twenty works spanning almost forty years that consider this question Consisting of speeches essays and lectures including Hayek s 1974 Nobel lecture The Pretense of Knowledge the works in this volume draw on a broad range of perspectives including the philosophy of science the physiology of the brain legal theory and political philosophy Taking readers from Hayek s early development of the idea of spontaneous order in economics through his integration of this insight into political theory and other disciplines the book culminates with Hayek s integration of his work on these topics into an overarching social theory that accounts for spontaneous order in the variety of complex systems that Hayek studied throughout his career Edited by renowned Hayek scholar Bruce Caldwell who also contributes a masterly introduction that provides biographical and historical context The Market and Other Orders forms the definitive compilation of Hayek s work on spontaneous order

Modern Computational Models of Semantic Discovery in Natural Language Žižka, Jan,2015-07-17 Language that is oral or written content that references abstract concepts in subtle ways is what sets us apart as a species and in an age defined by such content language has become both the fuel and the currency of our modern information society This has posed a vexing new challenge for linguists and engineers working in the field of language processing how do we parse and process not just language itself but language in vast overwhelming quantities Modern Computational Models of Semantic Discovery in Natural Language compiles and reviews the most prominent linguistic theories into a single source that serves as an essential reference for future solutions to one of the most important challenges of our age This comprehensive publication benefits an audience of students and professionals researchers and practitioners of linguistics and language discovery This book includes a comprehensive range of topics and chapters covering digital media social interaction in online environments text and data mining language processing and translation and contextual documentation among others

Pervasive Computing and Social Networking G. Ranganathan,Robert Bestak,Ram Palanisamy,Álvaro Rocha,2022-01-01 The book features original papers from International Conference on Pervasive Computing and Social Networking ICPCSN 2021 organized by NSIT Salem India during 19 20 march 2021 It covers research works on conceptual constructive empirical theoretical and practical implementations of pervasive computing and social networking methods for developing more novel ideas and innovations in the growing field of information and communication technologies

Religion Explained? Luther H. Martin,Donald Wiebe,2017-09-21 With

contributions from founders of the field including Justin Barrett E Thomas Lawson Robert N McCauley Paschal Boyer Armin Geertz and Harvey Whitehouse as well as from younger scholars from successive stages in the field's development this is an important survey of the first twenty five years of the cognitive science of religion Each chapter provides the author's views on the contributions the cognitive science of religion has made to the academic study of religion as well as any shortcomings in the field and challenges for the future Religion Explained The Cognitive Science of Religion after Twenty five Years calls attention to the field whilst providing an accessible and diverse survey of approaches from key voices as well as offering suggestions for further research within the field This book is essential reading for anyone in religious studies anthropology and the scientific study of religion

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