



education

Department of
Education
FREE STATE PROVINCE

PREPARATORY EXAMINATION

GRADE 12

LIFE SCIENCES P2

SEPTEMBER 2024

MARKS: 150

MARKING GUIDELINES

These marking guidelines consist of 13 pages.

Life Sciences P2 November 2014

S Marginson

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name S Marginson.

Life Sciences P2 November2014:

Transition Point: From Steam to the Singularity Sean A. Culey,2018-11-06 We live in disruptive times The world is changing faster than ever before leaving people dazed businesses struggling economies floundering and societies fracturing But why Transition Point is the result of over five years of research to establish the answer a breathtaking tale of freedom unintended consequences and disruptive technologies that starts 1000 years ago and ends up in the second half of the 21st Century Starting with an examination into the drivers of technological change and the social economic and political factors that both enable or suppress it Transition Point explains why industrialisation happened where and when it did why progress comes in waves and why the technologies in the current wave such as robotics blockchain and AI are likely to be the most disruptive of all It then addresses the million dollar question what s next What impact will this wave have on our businesses our economies and most importantly on our society Culey explores how our current trajectory could result in a new golden age but also how it is just as likely to result in a digital dictatorship of compliance and constant surveillance Finally he explains why we may soon see Homo sapiens role as the dominant species come to an end As Klaus Schwab founder of the World Economic Forum stated We stand on the brink of a technological revolution that will fundamentally alter the way we live work and relate to one another In its scale scope and complexity the transformation will be unlike anything humankind has experienced before Transition Point explains why this is happening what it means and why the decisions we make now will prove to be critical

Religious Perspectives on Social Responsibility in Health Joseph Tham,Chris Durante,Alberto García Gómez,2018-04-26 This book discuss the meaning and implications of the social and ethical implications of the notion of social responsibility in healthcare in six major world religions Buddhism Christianity Confucianism Hinduism Islam Judaism This collection of papers is based on a four day workshop where bioethics experts from various religious traditions gathered They discussed the ways in which their respective traditions could or could not uphold the tenets of Article 14 of UNESCO s Universal Declaration of bioethics and Human Rights The different papers presented in this book are based on this interchange of ideas at the workshop The book explores the potential points of convergence among the various perspectives presented as well as a discussion on the ways in which their moral differences may be managed The managing of these moral differences through international socio ethical mechanisms contributes significantly to the UNESCO Universal Declaration of Bioethics and Human Rights goal of simultaneously respecting religio cultural pluralism while upholding a commitment to human rights

Sustainable Livestock Production in the Perspective of Food Security, Policy, Genetic Resources, and Climate Change Asian-Australian Association of Animal Production Societies. Congress,2014 Proceedings that contains a total of 754 abstracts consists of 368 papers for oral presentation and 386 papers for poster Preface

Understanding Interaction: The Relationships Between People, Technology, Culture, and the Environment Bert Bongers,2021-12-21 Understanding Interaction explores the interaction between people and technology in the broader

context of the relations between the human made and the natural environments It is not just about digital technologies our computers smartphones the Internet but all our technologies such as mechanical electrical and electronic Our ancestors started creating mechanical tools and shaping their environments millions of years ago developing cultures and languages which in turn influenced our evolution Volume 1 looks into this deep history starting from the tool creating period the longest and most influential on our physical and mental capacities to the settlement period agriculture domestication villages and cities written language the industrial period science engineering reformation and renaissance and finally the communication period mass media digital technologies and global networks Volume 2 looks into humans in interaction our physiology anatomy neurology psychology how we experience and influence the world and how we think we think From this transdisciplinary understanding design approaches and frameworks are presented to potentially guide future developments and innovations The aim of the book is to be a guide and inspiration for designers artists engineers psychologists media producers social scientists etc and as such be useful for both novices and more experienced practitioners Image Credit Still of interactive video pattern created with a range of motion sensors in the Facets kaleidoscopic algorithm based underwater footage of seaweed movement by the author on 4 February 2010 for a lecture at Hyperbody at the Faculty of Architecture TU Delft NL

Technological Advances for Measuring Planktonic Components of the Pelagic Ecosystem: An Integrated Approach to Data Collection and Analysis Sophie G. Pitois, Elaine Fileman, Mark C. Benfield, Peter H.

Wiebe, Fabien Lombard, 2023-04-17 *Fluid Physiology* Thomas Woodcock, 2019-10-23 This book is essential reading for medical or veterinary practitioners who need to understand the new fluid physiology and to apply it to the safe care of patients The Starling principle is one of medicine's most important concepts and originates from Ernest Starling's laboratory research 120 years ago However inappropriate fluid therapy is now recognised as harming and even killing thousands of patients every year In 2004 a landmark study was published which confirmed the hypotheses put forward by Sheldon Weinbaum and Charles Michel among other physiologists that in most tissues and in most situations capillaries filter fluid to the interstitium but do not reabsorb it This book draws together for the first time the evolving science of the steady state Starling principle and the clinical evidence that reveals its applicability to safer patient care It is a thorough re appraisal of the basics of fluid therapy The mantra of colloid boluses for plasma volume resuscitation and colloid free isotonic salt solution for extracellular fluid volume does not explain observations from blinded clinical trials and the expectation of benefit for resuscitation with colloids particularly in respect of oedema has not materialised Now that there is consensus that colloid volume therapy should not be used in critically ill patients there is a pressing need for a new paradigm for fluid therapy This book proposes an improved paradigm that takes into consideration the Starling principle which has been neglected by clinicians and revised by physiologists in recent years It retires the view of colloids as preferred plasma substitutes and focuses instead on the central volume of distribution of an infused fluid its rate of distribution to a peripheral volume and its

rate of excretion In short it emphasises volume kinetics *Canadian Journal of Earth Sciences*, 2014 Carbon Bridge to the Arctic Marit Reigstad, Maria Vernet, Jacob Carstensen, Camilla Svensen, 2020-06-22 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiersin.org about contact

Cardiac Surgery in the Adult 5/e Lawrence H. Cohn, David H. Adams, 2017-09-08 The most comprehensive and current full color cardiac surgery resource updated by leading surgeons A Doody's Core Title for 2024 2022 In Cardiac Surgery in the Adult Fifth Edition the world's foremost cardiovascular surgeons deliver thorough up to date coverage of operative strategy decision making technique and pre and post operative management for treating the adult cardiac patient Unmatched in both scope and clinical rigor this classic text contains 63 chapters that highlight every important topic in cardiovascular surgery Presented in full color Cardiac Surgery in the Adult takes readers through the optimal treatment of congenital acquired infectious and traumatic diseases of the heart and great vessels The book opens with a history of cardiac surgery and basic cardiac science then moves into all types of cardiac surgery providing both practicing surgeons and residents with insight into the very latest surgical protocols Cardiac Surgery in the Adult is logically divided into ten sections Basics includes history anatomy physiology pharmacology computed tomography risk assessment simulation and the fully integrated cardiovascular center Perioperative Intraoperative Care Ischemic Heart Disease Aortic Valve Disease Mitral Valve Disease Surgery of the Great Vessels Rhythm Surgery Other Cardiac Operations including congenital heart disease pericardial disease and cardiac neoplasms Transplant and Mechanical Circulatory Support The Fifth Edition has been updated throughout and includes the latest advances in minimally invasive surgery and simulation

Routledge Handbook of Human Rights and Climate Governance Sébastien Duyck, Sébastien Jodoin, Alyssa Johl, 2018-02-15 Over the last decade the world has increasingly grappled with the complex linkages emerging between efforts to combat climate change and to protect human rights around the world The Paris Climate Agreement adopted in December 2015 recognized the necessity for governments to take into consideration their human rights obligations when taking climate action However important gaps remain in understanding how human rights can be used in practice to develop and implement effective and equitable solutions to climate change at multiple levels of governance This book brings together leading scholars and practitioners to offer a timely and comprehensive analysis of the opportunities and challenges for integrating human rights in diverse areas and forms of global climate governance The first half of the book explores how human rights principles and obligations can be used to reconceive climate governance and shape responses to particular aspects of climate change The second half of the book identifies

lessons in the integration of human rights in climate advocacy and governance and sets out future directions in this burgeoning domain Featuring a diverse range of contributors and case studies this Handbook will be an essential resource for students scholars practitioners and policy makers with an interest in climate law and governance human rights and international environmental law Complete Concordance to Miscellaneous Writings ,1915 **Publishers' Circular and Booksellers' Record of British and Foreign Literature** ,1913 **Canadian Books in Print** ,2000 *F & S Index United States Annual* ,2006 The Indian Journal of Agricultural Sciences ,2014-07 **Alternative Press Index** ,2005 **Catalog** University of Texas. Library. Latin American Collection,1969 *Arts & Humanities Citation Index* ,1994 Catalog of the Latin American Collection University of Texas at Austin. Library. Latin American Collection,1975

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