#### LIFE SCIENCES 2022

**GRADE 10** 

Date:					
L. Carrier	 	 _	 	 	_

Total	
	30

Duration: 45 minutes

Name:

#### INSTRUCTIONS AND INFORMATION

Read the following instructions carefully before answering the questions.

- This is a formal SBA task and must be done under supervised conditions in the classroom.
- Each learner completes this task on his/her own (under test conditions).
- Present the answers according to the instructions of each question.
- Draw all diagrams in pencil and labels in blue ink.
- The diagrams in the question paper may NOT be drawn to scale.

#### BACKGROUND INFORMATION

The biosphere is the thin layer of land, air and water around the earth's surface that supports life. The abiotic, or non-living, portion of each ecosystem in the biosphere includes the flow of energy, nutrients, water, and gases and the concentrations of organic and inorganic substances in the environment. The biotic, or living, portion includes organisms based on their methods of acquiring energy: the primary producers, largely green plants, the consumers, which include all the animals, and the decomposers, which include the microorganisms that break down the remains of plants and animals into simpler components for recycling in the biosphere.

Ecological pyramids are a graphical representation in the shape of a pyramid to show the feeding relationship of groups of organisms, and the flow of energy or biomass through the different trophic levels in a given ecosystem.

#### QUESTION 1: Abiotic factors

Grade 10 learners carried out an investigation to determine the water content,

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**ML Morrison** 

#### **Life Sciences Practical 1 2 May 2015:**

**Institutional Determinants of Social Inequality** Frédérique Autin, Fabrizio Butera, 2016-05-09 Understanding the factors that create and maintain social inequities is a core question in social psychology Research has so far focused on the role of individual stereotyping prejudice and discrimination However there is no such thing as a biased act of prejudiced individuals structural factors in the reproduction of social inequalities Indeed people are immersed in a world and that is the way forward In this research topic we propose to bring together the ideology and practice of the government This can be done by the researcher who is responsible for the work of the researcher the researcher the researcher the researcher the researcher and the researcher Eg teachers recruiters leaders Taking the perspective of the company as a whole This could be the highlight of the process Perpetuation of the institutional functioning Grading tracking recruitment and ideologies eg meritocracy individualism protestant work ethic shape the psychological experience of dis advantaged people Eq teachers recruiters leaders Taking the perspective of the company as a whole This could be the highlight of the process Perpetuation of the institutional functioning Grading tracking recruitment and ideologies eg meritocracy individualism protestant work ethic shape the psychological experience of dis advantaged people Eq teachers recruiters leaders Taking the perspective of the company as a whole This could be the highlight of the process Perpetuation of the institutional functioning shape the psychological experience of dis advantaged people Eq teachers recruiters leaders Taking the perspective of the company as a whole This could be the highlight of the process Perpetuation of the institutional functioning shape the psychological experience of dis advantaged people Eg teachers recruiters leaders Taking the perspective of the company as a whole This could be the highlight of the process Perpetuation of the institutional functioning Taking the perspective of the company as a whole This could be the highlight of the process Perpetuation of the institutional functioning Taking the perspective of the company as a whole This could be the highlight of the process Perpetuation of the institutional functioning Religious Transhumanism and Its Critics Arvin M. Gouw, Brian Patrick Green, Ted Peters, 2022-03-10 Why do representatives of different religious traditions find the transhumanist vision of the future not only theologically compatible but even inspiring Transhumanism is a global movement seeking radical human enhancement The trans in transhumanism marks the transition from the present stage in human evolution into the future namely post human existence Containing chapters written by adherents to a variety of religious traditions Religious Transhumanism and Its Critics provides first hand testimony to the value of the transhumanist vision perceived by the religious mind In addition the contributors critique both secular and religious transhumanism in light of realistic science and commitment to social justice

**Proceedings of the International Conference on Education Research** Reza Hosseini, The SAGE Handbook of Online Research Methods Nigel G Fielding, Raymond M Lee, Grant Blank, 2016-09-30 Online research methods are popular dynamic and fast changing Following on from the great success of the first edition published in 2008 The SAGE Handbook of

Online Research Methods Second Edition offers both updates of existing subject areas and new chapters covering more recent developments such as social media big data data visualization and CAODAS Bringing together the leading names in both qualitative and quantitative online research this new edition is organised into nine sections 1 Online Research Methods 2 Designing Online Research 3 Online Data Capture and Data Collection 4 The Online Survey 5 Digital Quantitative Analysis 6 Digital Text Analysis 7 Virtual Ethnography 8 Online Secondary Analysis Resources and Methods 9 The Future of Online Social Research The SAGE Handbook of Online Research Methods Second Edition is an essential resource for anyone interested in the contemporary practice of computer mediated research and scholarship Theological Shorthand David Bailey, 2019-08-08 In Youth Ministry and Theology Shorthand David Bailey explores the dialogue between practice and theological education through the lens of youth ministry This qualitative study illuminates how youth ministers talk about their work amongst young people Through the slowing down of the youth ministry process it is discovered that youth ministers speak in theological shorthand Theological shorthand is a paradox it is both meaningful it fuels long term sacrificial service amongst young people and it is problematic as it risks untethering youth ministry from the wider narrative of the Christian story The book will appeal to youth ministers clergy academics graduate and post graduate students but also informed volunteers involved in youth ministry Through the discipline of practical theology it correlates the voices of the youth ministers a set of materials used to deepen faith and contemporary expressions of sung worship These are then brought into conversation and explored via different aspects of Trinitarian theology to deepen the theological grammar within contemporary youth ministry and to help develop theological literacy Post-Exercise Recovery: Fundamental and Interventional Physiology Sergej M. Ostojic, 2016-05-25 Physiological responses after maximal and submaximal exercise are routinely monitored in a plethora of diseases e g cardiovascular diseases cancer diabetes asthma neuromuscular disorders and normal populations e g athletes youth elderly while slower or irregular post exercise recovery usually indicates poor health and or low fitness level Abnormal post exercise recovery as assessed via blunted post exercise heart rate dynamics helps to predict the presence and severity of coronary artery disease while differences in recovery outcomes in athletes might discriminate between fit and unfit individuals Disturbances in post exercise recovery might be due to acute or persistent changes in 1 adaptive responses mediated by the autonomic nervous system and vasodilator substances 2 cellular bioenergetics and or 3 muscular plasticity Preliminary evidence suggests possible role of time dependent modulation of nitric oxide synthase and adenosine receptors during post exercise recovery yet no molecular attributes of post exercise recovery are revealed so far Currently several markers of post exercise recovery are used e g heart rate measures hormone profiles biochemical and hematological indices however none of them meets all criteria to make its use generally accepted as the gold standard In addition recent studies suggest that different pharmacological agents and dietary interventions or manipulative actions e g massage cold water immersion compression garments athletic training administered before during or

immediately after exercise could positively affect post exercise recovery. There is a growing interest to provide more evidence based data concerning the effectiveness and safety of traditional and novel interventions to affect post exercise recovery The goals of this research topic are to critically evaluate the current advances on mechanisms and clinical implications of post exercise recovery and to summarize recent experimental data from interventional studies This knowledge may help to identify the hierarchy of key mechanisms and recognize methods to monitor and improve post exercise recovery in both **3D Bioprinting for Reconstructive Surgery** Daniel J. Thomas, Zita M. Jessop, Iain S. health and disease Whitaker, 2017-11-14 3D Bioprinting for Reconstructive Surgery Techniques and Applications examines the combined use of materials procedures and tools necessary for creating structural tissue constructs for reconstructive purposes Offering a broad analysis of the field the first set of chapters review the range of biomaterials which can be used to create 3D printed tissue constructs Part Two looks at the techniques needed to prepare biomaterials and biological materials for 3D printing while the final set of chapters examines application specific examples of tissues formed from 3D printed biomaterials 3D printing of biomaterials for tissue engineering applications is becoming increasingly popular due to its ability to offer unique patient specific parts on demand at a relatively low cost This book is a valuable resource for biomaterials scientists biomedical engineers practitioners and students wishing to broaden their knowledge in the allied field Discusses new possibilities in tissue engineering with 3D printing Presents a comprehensive coverage of the materials techniques and tools needed for producing bioprinted tissues Reviews emerging technologies in addition to commercial techniques Theory on Education Andy Cramp, Julian McDougall, 2018-08-06 Doing Theory on Education explores key debates using examples from contemporary media and popular culture to guide Education Studies students through the perennial debates that surround teaching and learning Aimed at undergraduates postgraduates and teachers in education settings it uses over seventy popular culture texts from television music videogames fiction film architecture social media the press and art to illuminate important issues and make the critical theory that underpins educational debates more accessible and engaging Each chapter also offers essential background knowledge and historical perspective and includes reflective activities to help you develop a critical approach enabling you to argue your own point of view with confidence and consider where issues may progress to in the future It examines core issues such as Class and educational choice Learning styles Testing and assessment What counts as knowledge Leadership and professionalism Education students and those in education settings often struggle to see the value of theory Doing Theory on Education Using Popular Culture to Explore Key Debates is an accessible text designed for educationalists who want to put theory to work as an active strategy for influencing thinking and Case Studies in Innovative Clinical Trials Kristine Broglio, Binbing Yu, 2023-11-27 Drug development is a practice strictly regulated area As such marketing approval of a new drug depends heavily if not exclusively on evidence generated from clinical trials Drug development has seen tremendous innovation in science and technology that has revolutionized the

treatment of some diseases And yet the statistical design and practical conduct of the clinical trials used to test new therapeutics for safety and efficacy have changed very little over the decades Our approach to clinical trials is steeped in convention and tradition The large fixed randomized controlled trial methods that have been the gold standard are well understood and expected by many trial stakeholders However this approach is not well suited to all aspects of modern drug development and the current competitive landscape We now see new therapies that target a small fraction of the patient population rare diseases with high unmet medical needs and pediatric populations that must wait for years for new drug approvals from the time that therapies are approved in adults Large randomized clinical trials are at best inefficient and at worst completely infeasible in many modern clinical settings Advances in technology and data infrastructure call for innovations in clinical trial design Despite advances in statistical methods the availability of information and computing power the actual experience with innovative design in clinical trials across industry and academia is limited This book will be an important showcase of the potential for these innovative designs in modern drug development and will be an important resource to guide those who wish to undertake them for themselves This book is ideal for professionals in the pharmaceutical industry and regulatory agencies but it will also be useful to academic researchers faculty members and graduate students in statistics biostatistics public health and epidemiology due to its focus on innovation Key Features Is written by pharmaceutical industry experts academic researchers and regulatory reviewers this is the first book providing a comprehensive set of case studies related to statistical methodology implementation regulatory considerations and communication of complex innovative trial design Has a broad appeal to a multitude of readers across academia industry and regulatory agencies Each contribution is a practical case study that can speak to the benefits of an innovative approach but also balance that with the real life challenges encountered A complete understanding of what is actually being done in modern clinical trials will broaden the reader s capabilities and provide examples to first mimic and then customize and expand upon when exploring these ideas on their own New Scientist and Science Journal, 1999 Mining Journal, Railway & Commercial Gazette, 1901 The Engineer ,1904 Monthly Bulletin Los Angeles Public Library, 1917 Old Penn, 1905 **Business Publication Advertising Source**,2006 Scientific American ,1900 The Encyclopaedia Britannica Hugh Chrisholm,1911 Who's who in America John W. Leonard, Albert Nelson Marquis, 1928 Vols 28 30 accompanied by separately published parts with title Indices and necrology The Technologist ,1871 The Saturday Review of Politics, Literature, Science and Art ,1874

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