

Answer ALL parts of the questions.

- (b) The X-ray photograph below shows a small electronic device that has been surgically implanted into the chest cavity of a patient suffering from heart disease. This device maintains the proper rhythm of the patient's heart.

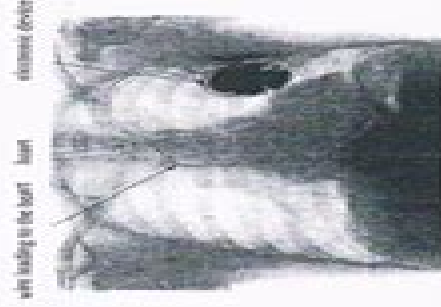
BIOLOGY PAPER 2

11:45 am – 12:45 pm (1 hour)

This paper must be answered in English.

INSTRUCTIONS

- There are FOUR sections, A, B, C and D in this Paper. Answer ALL questions in any TWO sections.
- Write your answers in the Answer Book (SE (C) provided). Start each question (not part of a question) on a new page.
- Present your answers in paragraphs whenever appropriate.
- Illustrate your answers with diagrams whenever appropriate.
- The diagrams in this paper are NOT necessarily drawn to scale.



wires leading to the heart electronic device

- Which structure of the heart does the device replace functionally? (1 mark)
- The structure mentioned in (i) triggers a series of events that lead to the proper functioning of the heart. Describe these events. (4 marks)
- During the cardiac cycle, there is a period of time in which both atria and ventricles are in a relaxed state. Briefly describe the pathway of blood flow occurring from the lungs to the heart chambers during this period. (2 marks)
- With reference to a human, describe how it can bring about an increase in cardiac output. (2 marks)
- Kathy has been married for two years. In the first year, she took a pregnancy-testing contraceptive pill. Then she stopped taking it and got pregnant. Three months later she noticed bleeding from her vagina. Her doctor put her progesterone to stop the bleeding.
 - Explain how progesterone in the contraceptive pill prevented Kathy from becoming pregnant. (2 marks)
 - What was the possible cause and consequence of the bleeding from Kathy's vagina? (2 marks)
 - How did the progesterone prescribed by the doctor help Kathy in this case? (2 marks)

Not to be taken away before the
end of the examination session

Matric Biology Paper 2 2013

Chao Zhang

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

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The Land of My Ancestors' Sepulchers Miranda P. Yeoh, 2022-01-07 What is it like to be born into an extended Peranakan family that has seen better days Besides poverty there s strife when some don t pull together However I had a wise Grandma Dad and Aunt Reading transported me into a world of joy and soon I loved learning for its own sake The Scriptures challenged me to seek the kingdom of heaven when I was at university Why should I teach in Selangor rather than my beloved hometown Penang Could I rely on God On several occasions I realized that God blessed me just on time I tried to influence my students to be intrinsically motivated I tried to nurture a passion for knowledge Besides teaching I researched to facilitate the learning of my students How could I manage caring for an aging aunt but by God s mercy How would I cope with my health issues uncertain if healing would come Would all the events and my responses to them show that I worship an all powerful merciful God in whom I can trust

Drying of Biomass, Biosolids, and Coal Shusheng Pang, Sankar Bhattacharya, Junjie Yan, 2019-03-14 Drying of Biomass Biosolids and Coal For Efficient Energy Supply and Environmental Benefits provides insight into advanced technologies and knowledge of the drying of biomass biosolids and coal in terms of improved efficiency economics and environmental impact It comprehensively covers all the important aspects of drying for a variety of biomass biosolids and coal resources This book covers the drying of biomass bio solids and coal while also providing integration of the drying process with the energy system Important issues in the commercial drying operations are tackled including energy and exergy efficiencies environmental impact and potential safety concerns It also assesses the performance of energy production plants in integration with biomass coal drying to provide information for plant optimization It offers in depth analysis and data for process understanding and design and analyzes the drying process s effect on economics and the environment This book is aimed at drying professionals and researchers chemical engineers industrial engineers and manufacturing engineers It will also be of use to anyone who is interested in the utilization of biomass organic solid wastes algae and low rank coals for energy

Plant-Soil Slope Interaction Charles Ng, Anthony Leung, Junjun Ni, 2019-07-01 This inter disciplinary book provides the latest advanced knowledge of plant effects on vegetated soil properties such as water retention capability water permeability function shear strength slope hydrology movements and failure mechanisms and applies this knowledge to the solution of slope stability problems It is the first book to cover in detail not only the mechanical effects of root reinforcement but more importantly the hydrological effects of plant transpiration on soil suction soil shear strength and water permeability The book also offers a fundamental understanding of soil plant water interaction Analytical equations are provided for predicting the combined hydrological and mechanical effects of plant roots on slope stability A novel method is also given for simulating transpiration induced suction in a geotechnical centrifuge Application of this method to the study of the failure mechanisms of vegetated slopes reinforced by roots with different architectures is discussed This book is essential reading for senior undergraduate and postgraduate students as well as

researchers in civil engineering geo environmental engineering plant ecology agricultural science hydrology and water resources It also provides advanced knowledge for civil engineers seeking green engineering solutions to combat the negative impact of climate change on the long term engineering sustainability of infrastructure slopes Professionals other than civil engineers such as ecologists agriculturists botanists environmentalists and hydrologists would also find the book relevant and useful

Chemoinformatics Approaches to Structure- and Ligand-Based Drug Design Adriano D. Andricopulo, Leonardo L. G. Ferreira, 2019-02-05 Chemoinformatics is paramount to current drug discovery Structure and ligand based drug design strategies have been used to uncover hidden patterns in large amounts of data and to disclose the molecular aspects underlying ligand receptor interactions This Research Topic aims to share with a broad audience the most recent trends in the use of chemoinformatics in drug design To that end experts in all areas of drug discovery have made their knowledge available through a series of articles that report state of the art approaches Readers are provided with outstanding contributions focusing on a wide variety of topics which will be of great value to those interested in the many different and exciting facets of drug design

Strawberries R M Sharma, Rakesh Yamdagni, A K Dubey, Vikramaditya Pandey, 2019-07-25 This book provides unparalleled integration of fundamentals and most advanced management to make this strawberry crop highly remunerative besides enhancing per capita availability of fruit even in the non traditional regions of the world

Biosaline Agriculture as a Climate Change Adaptation for Food Security Redouane Choukr-Allah, Ragab Ragab, 2023-02-27 This book presents recent research work on Biosaline Agriculture presented during First International Forum on Biosaline Agriculture in Laayoune Morocco from May 3rd to May 4th 2019 The aim of this book is to showcase the global potential of Biosaline agriculture provide an update on the development of recent innovations in the field of Biosaline agriculture the best management practices to safely use brackish and saline water highlight the use of non conventional water in marginal environment production and the current advanced technologies of desalination of brackish and seawater The different chapters will also discuss solutions that are adapted to local conditions as part of a sustainable development perspective The book provides up to date technical and scientific data on growing crops under marginal environment so as to encourage the dissemination of this knowledge in the best practices to increase the productivity in Biosaline agriculture in view of the potential to contribute to food security The book is expected to stimulate interest in the non conventional water resources and crops among junior and senior researchers and among those who are increasingly focused on exploiting marginal environments It will also be of interest to decision makers and the public and private sectors to jointly address the issues of food security especially of the poor and vulnerable people living in marginal environments worldwide by providing innovative technology transfer

Pandemia e agronegócio Rob Wallace, 2020-09-07 Pandemia e agronegócio doem as infecciosas capitalismo e ciência de Rob Wallace defende que os novos vírus que há alguns anos amedrontam o planeta com epidemias e pandemias são sim uma criação dos seres humanos Mas não estamos falando das teorias conspiratórias

difundidas pelos robôs de Donald Trump ou Jair Bolsonaro que responsabilizam laboratórios chineses especializados em guerra biológica pela origem do novo coronavírus Para o autor esses micro organismos são o resultado da maneira como passamos a criar animais para consumo nos últimos quarenta anos Quem já teve a oportunidade de ir a uma granja ou a uma fazenda de porcos sabe do que estamos falando milhares milhões de animais confinados muitas vezes impedidos de dormir e comendo 24 horas por dia para engordar e ir para o abate cada vez mais rápido Para quê Para aumentar os lucros das empresas claro que se transformaram em grandes conglomerados Não mero de animais criados para alimentação cresce quase duas vezes mais rápido que a população humana Aves vacas porcos separados pelo produto a ser extraído carne ovos leite em estabelecimentos onde compartilham a idade e sistema biológico E isso para a natureza cuja lei mais importante o equilíbrio na diversidade significa uma praga gigante Uma atração inevitável para outros animais um banquete para micro organismos Um experimento permanente de mutações e contágios extremos Rob Wallace vem escrevendo sobre isso há quase vinte anos Lançado pela primeira vez em 2015 Pandemia e agronegócio que agora chega ao Brasil graças à parceria da Elefante com Igra Kniga reúne artigos do autor publicados desde 2007 Nos textos o biólogo alerta sobre as origens da Sars da gripe aviária e da gripe suína alertando que se os seres humanos não modificassem a maneira como criam animais para abate teriam que lidar no curto prazo com novas formas de vírus cada vez mais mortais E aqui estamos Os seres humanos construíram ambientes físicos e sociais em terra e no mar que alteraram radicalmente os caminhos pelos quais os patógenos evoluem e se dispersam Os patógenos no entanto não são meros figurantes golpeados pelas marés da história humana Eles também agem por vontade própria com o perdão do antropomorfismo Demonstrem agora escreve Rob Wallace na introdução de Pandemia e agronegócio Além do conteúdo integral da versão estadunidense a edição brasileira traz os textos mais recentes do autor e de seus colaboradores sobre o atual surto de covid 19 a doença provocada pelo novo coronavírus Sars CoV 2 que depois de aparecer na província de Hubei na China se espalhou pelo planeta colocou boa parte do mundo em quarentena e espalhou incertezas sobre a maneira como continuaremos vivendo e habitando a Terra Os vírus surgidos em território chinês aliás recebem imensa atenção de Rob Wallace no livro Mas longe de engrossar o coro da xenofobia que costuma vigorar nesse tipo de discussões o autor vai sistematizando o problema Desde a década de 1970 a produção pecuária intensiva se espalhou pelo planeta a partir de suas origens nos Estados Unidos Nosso mundo está cercado por cidades de monoprodução de milhões de porcos e aves apinhados lado a lado em uma ecologia quase perfeita para a evolução de várias cepas virulentas de influenza

The New Statesman and Nation ,1944 New Statesman and Nation ,1943 **International Aerospace Abstracts** ,1984

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Table of Contents Matric Biology Paper 2 2013

1. Understanding the eBook Matric Biology Paper 2 2013
 - The Rise of Digital Reading Matric Biology Paper 2 2013
 - Advantages of eBooks Over Traditional Books
2. Identifying Matric Biology Paper 2 2013
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Matric Biology Paper 2 2013
 - User-Friendly Interface
4. Exploring eBook Recommendations from Matric Biology Paper 2 2013
 - Personalized Recommendations
 - Matric Biology Paper 2 2013 User Reviews and Ratings
 - Matric Biology Paper 2 2013 and Bestseller Lists
5. Accessing Matric Biology Paper 2 2013 Free and Paid eBooks

- Matric Biology Paper 2 2013 Public Domain eBooks
- Matric Biology Paper 2 2013 eBook Subscription Services
- Matric Biology Paper 2 2013 Budget-Friendly Options
- 6. Navigating Matric Biology Paper 2 2013 eBook Formats
 - ePub, PDF, MOBI, and More
 - Matric Biology Paper 2 2013 Compatibility with Devices
 - Matric Biology Paper 2 2013 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Matric Biology Paper 2 2013
 - Highlighting and Note-Taking Matric Biology Paper 2 2013
 - Interactive Elements Matric Biology Paper 2 2013
- 8. Staying Engaged with Matric Biology Paper 2 2013
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Matric Biology Paper 2 2013
- 9. Balancing eBooks and Physical Books Matric Biology Paper 2 2013
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Matric Biology Paper 2 2013
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Matric Biology Paper 2 2013
 - Setting Reading Goals Matric Biology Paper 2 2013
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Matric Biology Paper 2 2013
 - Fact-Checking eBook Content of Matric Biology Paper 2 2013
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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