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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Thirumalaisamy P. Velavancorresponding

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ICT Innovations 2018. Engineering and Life Sciences Slobodan Kalajdziski, Nevena Ackovska, 2018-09-12 This book constitutes the refereed proceedings of the 10th International ICT Innovations Conference ICT Innovations 2018 held in Ohrid Macedonia in September 2018 The 21 full papers presented were carefully reviewed and selected from 81 submissions They cover the following topics sensor applications and deployments embedded and cyber physical systems robotics network architectures cloud computing software infrastructure software creation and management models of computation computational complexity and cryptography design and analysis of algorithms mathematical optimization probability and statistics data management systems data mining human computer interaction HCI artificial intelligence machine learning life and medical sciences health care information systems bioinformatics Dual-use life science research and biosecurity in the 21st Century: Social, Technical, Policy, and Ethical Challenges Jonathan E. Suk, Kathleen M. Vogel, Amanda Jane Ozin, 2015-06-04 In September 2011 scientists announced new experimental findings that would not only threaten the conduct and publication of influenza research but would have significant policy and intelligence implications The findings presented a modified variant of the H5N1 avian influenza virus hereafter referred to as the H5N1 virus that was transmissible via aerosol between ferrets These results suggested a worrisome possibility the existence of a new airborne and highly lethal H5N1 virus that could cause a deadly global pandemic In response a series of international discussions on the nature of dual use life science arose These discussions addressed the complex social technical political security and ethical issues related to dual use research This Research Topic will be devoted to contributions that explore this matrix of issues from a variety of case study and international perspectives 22 Topic-wise CTET Paper 2 Mathematics & Science Previous Year Solved Papers (2024 - 2011) Class 6 - 8 Teachers | Child Development & Pedagogy, English & Hindi Language Disha Experts, 2024-10-22 The First edition of the book 22 TOPIC WISE CTET Paper 2 Mathematics Science Solved Papers 2024 2011 English Edition contains detailed Solutions to the Past 22 Solved Papers of the CTET exam from 2011 to 2024 The past 22 CTET Solved papers included are June 2011 Jan Section II mathematics has 15 Topics Section III Science has 16 Topics Section IV English 11 Topics Section V Hindi has 10 Topics The detailed solutions are provided immediately after each topic Solutions are provided for each question The languages covered in the tests are English 1st language and Hindi 2nd language The book is 100% useful for UPTET HTET MPTET CGTET UKTET HPTET BTET PTET and other STET Exam

Rethinking Research Methods in an Age of Digital Journalism Michael Karlsson, Helle Sjøvaag, 2018-10-18 The digital infrastructure of media production dissemination and consumption is becoming increasingly complex presenting the challenge of how we should research the digital journalism environment Digital journalism takes many forms we therefore need to revise improve adjust and even invent methods to understand emerging forms of journalism In this book scholars at the forefront of methodological innovations in digital journalism research share their insights on how to collect process and

analyse the diverse expressions of digital journalism including online news search results hyperlinks and social media posts As digital journalism content often comes in the form of big data many of these new approaches depart from the traditional methods used in media research in significant ways As we move towards new ways of understanding digital journalism the methods developed for such purposes also need to be grounded in scientific rigour This book aims to share some of the emerging processes by which these methods tools and approaches are designed implemented and validated As such this book not only constitutes a benchmark for thinking about research methods in digital journalism it also provides an entry point for graduate students and seasoned scholars aiming to do research on digital journalism This book was originally published as a special issue of Digital Journalism Psychosocial Risks and Health at Work from a Gender Perspective: A Current Overview Eva Cifre, María Vera, 2019-10-14 Research Handbook on Intellectual Property and the Life Sciences Duncan Matthews, Herbert Zech, 2017-06-30 Intellectual property IP is a key component of the life sciences one of the most dynamic and innovative fields of technology today At the same time the relationship between IP and the life sciences raises new public policy dilemmas The Research Handbook on Intellectual Property and the Life Sciences comprises contributions by leading experts from academia and industry to provide in depth analyses of key topics including pharmaceuticals diagnostics and genes plant innovations stem cells the role of competition law and access to medicines The Research Handbook focuses on the relationship between IP and the life sciences in Europe and the United States complemented by country specific case studies on Australia Brazil China India Japan Kenya South Africa and Thailand to provide a truly international perspective

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