



GR 11 Life Sciences Paper 2 scope

- 1 November 2024 -

The following framework outlines the detailed assessment of topics covered in the examination. Teachers are advised to review it with learners to ensure full understanding and effective preparation.

Biological terms: Ecosystems, ecology, environment, ecological niche, Interspecific competition, Intraspecific competition, Competitive exclusion, population density, population size, mortality, natality, chordate, cephalization, immigration, emigration, predator, prey, parasitism, resource partitioning, competition, parasitism, mutualism, commensalism, census, eukaryotic, procaryotic, alien plant species, monocultures, poaching, culling, eutrophication, , thallus, , indigenous plants, global warming, carbon footprint, food security , biodiversity , ozone, rhizoids, rhizome , pistil, invertebrates, specie, population, vaccination, antibiotics, pathogen, sexual reproduction	
Micro -organisms Structure and characteristics of: <ul style="list-style-type: none"> - Viruses - Bacterium - Fungi - Protista 	Biodiversity in plants - Identify the different plant groups <ul style="list-style-type: none"> - The presents or absence of the key features of the four groups of plants: - Vascular tissues - True leaves - Seed or spore - Fruit - Water for reproduction # Distinguish between the gametophyte generation and sporophyte generation in Bryophytes and Pteridophytes
Conditions in which bread mould grow	
Explain what a heterotrophic organism is	Structure of a flower
The role that Fungi plays in the environment	Adaptions for wind pollinations
Malaria - What cause malaria	Advantages of sexual reproduction
- Symptoms of malaria	
- How can you prevent malaria	
Biodiversity in Animals	Population Ecology
Key features of the six Phyla: <ul style="list-style-type: none"> - Symmetry - Number and names of tissues layers - Number of openings in gut - Coelom - Cephalisation - Blood systems 	<ul style="list-style-type: none"> - Factors that influence population size - Logistic and geometric growth curves and their phases - Predator-prey relation # Be able to determine which graph indicate the prey/predator and why <ul style="list-style-type: none"> - Determine the size of a population: Quadrant method and mark/capture

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**Nathan Tintle, Beth L. Chance, George
W. Cobb, Allan J. Rossman, Soma
Roy, Todd Swanson, Jill VanderStoep**

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The Trend Management Toolkit A. Kjaer, 2014-10-07 In a fast moving world businesses need to keep up with data analysis and pattern spotting to identify future opportunities Anne Lise Kjaer presents a unique methodology for global trend spotting along with practical tools and approaches to help companies and organizations analyse market changes and determine the way ahead

Production Chemicals for the Oil and Gas Industry, Second Edition Malcolm A. Kelland, 2014-03-13 Production chemistry issues result from changes in well stream fluids both liquid and gaseous during processing Since crude oil production is characterized by variable production rates and unpredictable changes to the nature of the produced fluids it is essential for production chemists to have a range of chemical additives available for rectifying issues that would not otherwise be fully resolved Modern production methods the need to upgrade crude oils of variable quality and environmental constraints demand chemical solutions Thus oilfield production chemicals are necessary to overcome or minimize the effects of the production chemistry problems *Production Chemicals for the Oil and Gas Industry Second Edition* discusses a wide variety of production chemicals used by the oil and gas industry for down hole and topside applications both onshore and offshore Incorporating the large amount of research and applications since the first edition this new edition reviews all past and present classes of production chemicals providing numerous difficult to obtain references especially SPE papers and patents Unlike other texts that focus on how products perform in the field this book focuses on the specific structures of chemicals that are known to deliver the required or desired performance information that is very useful for research and development Each updated chapter begins by introducing a problem such as scale or corrosion for which there is a production chemical The author then briefly discusses all chemical and nonchemical methods to treat the problem and provides in depth descriptions of the structural classes of relevant production chemicals He also mentions when available the environmental properties of chemicals and whether the chemical or technique has been successfully used in the field This edition includes two new chapters and nearly 50 percent more references

Genetic Discrimination Gerard Quinn, Aisling de Paor, Peter Blanck, 2014-11-20 As genetic technologies advance genetic testing may well offer the prospect of detecting the onset of future disabilities Some research also forwards that certain behavioural profiles may have a strong genetic basis such as the determination to succeed or the propensity for risk taking As this technology becomes more prevalent there is a danger that genetic information may be misused by third parties and that particular genetic profiles may be discriminated against by employers by providers of social goods and services such as insurance companies and even by educational facilities This book explores the different forms and potential uses of genetic testing Drawing together leading experts in disability law bioethics health law and a range of related fields it highlights the ethical and legal challenges arising as a result of emerging and rapidly advancing genetic science On examining transatlantic perspectives on the matter chapters in the book ask whether the US Genetic Information Nondiscrimination Act GINA is proving to be an effective tool in addressing

the issue of genetic discrimination and alleviating fears of discrimination The book also reviews what insights may be gained from GINA within employment and health insurance contexts and asks how the UN Convention on the Rights of Persons with Disabilities CRPD may impact similar debates within the European Union The book focuses particularly on the legislative and policy framework in the European Union with an emphasis on the gaps in protection and the scope for specific legislative action in this area This book will be of great interest to scholars and students of discrimination law bioethics and disability law and will be of considerable use to legal practitioners medical practitioners and policy makers in this area *Risk*

Regulation in the Internal Market Maria Weimer, 2019-03-13 This book offers a topical inquiry into the legal and political limits of EU regulation in the field of risk and new technologies surrounded by techno scientific complexity uncertainty and societal contestation It uses agricultural biotechnology as a paradigmatic example to illustrate the complex intertwinement between environmental public health economic and social concerns in risk regulation Weimer analyses the drawbacks of the EU approach to agricultural biotechnology showing that its reductionism i e the narrow understanding of GMO risks as well as the exclusion of broader societal concerns related to environmental and social sustainability has undermined both the legitimacy and effectiveness of EU regulation in this area Resistance to this approach however has also triggered legal innovations prompting us to re think EU internal market law including the way in which it manages the tensions between unity and diversity and between social and economic concerns This text offers fresh and original insights into how far the EU can go in harmonizing regulatory approaches to risk At the same time it proposes new ways of re thinking EU risk regulation to make it more responsive to different perspectives on risk and technology A unique feature of this book is that it contributes to various strains of scholarship including risk regulation internal market law public administration and studies of governance and regulation as well as connecting these themes to broader debates about the legitimacy of European integration and new ways of differentiated integration As a result it assists in re imagining the EU internal market and its regulation as a site of diversity *21st Century Homestead: Urban Agriculture* Douglas Waterford, 2015-02-21 21st Century

Homestead Urban Agriculture contains everything you need to stay up to date on urban agriculture *The Age of Scientific Naturalism* Bernard Lightman, Michael S. Reidy, 2016-02-19 Physicist John Tyndall and his contemporaries were at the forefront of developing the cosmology of scientific naturalism during the Victorian period They rejected all but physical laws as having any impact on the operations of human life and the universe Contributors focus on the way Tyndall and his correspondents developed their ideas through letters periodicals and scientific journals and challenge previously held assumptions about who gained authority and how they attained and defended their position within the scientific community

The Stationery Office Annual Catalogue Stationery Office (Great Britain), 2013 **White Paper on Science and Technology**, 2015 *Social Welfare*, 2017-04 *Canadian Journal of Fisheries and Aquatic Sciences*, 2014 *Acta Theriologica*, 2014 *Industrial Development Report* United Nations Publications, 2016-01-14 This report looks at how

technology and innovation achieves inclusive and sustainable industrial development ISID Its main finding is that ISID is feasible and technology can simultaneously serve all three dimensions of sustainability including economic social and environmental Rapid inclusive and sustainable industrialization can happen more frequently provided that policymakers firmly steer the industrialization process with opportune policies and avoid past mistakes In some cases the spread of technology has not materialized in concrete growth opportunities because of the lack of technological capabilities Innovation needs to be supported by interventions strengthening the process from invention to adoption as capabilities are developed and high tech manufacturing sectors are created seeing higher rates of sustainable growth *Proceedings of the*

Entomological Society of Washington ,2022 List of members in v 1 3 5 14 **The Publishers Weekly** ,1910 **English Mechanic and Mirror of Science** ,1878 Bulletin of the National Museum of Nature and Science ,2017-02

Introduction to Statistical Investigations Nathan Tintle,Beth L. Chance,George W. Cobb,Allan J. Rossman,Soma Roy,Todd Swanson,Jill VanderStoep,2020-11-26 Introduction to Statistical Investigations Second Edition provides a unified framework for explaining variation across study designs and variable types helping students increase their statistical literacy and appreciate the indispensable role of statistics in scientific research Requiring only basic algebra as a prerequisite the program uses the immersive simulation based inference approach for which the author team is known Students engage with various aspects of data collection and analysis using real data and clear explanations designed to strengthen multivariable understanding and reinforce concepts Each chapter follows a coherent six step statistical exploration and investigation method ask a research question design a study explore the data draw inferences formulate conclusions and look back and ahead enabling students to assess a variety of concepts in a single assignment Challenging questions based on research articles strengthen critical reading skills fully worked examples demonstrate essential concepts and methods and engaging visualizations illustrate key themes of explained variation The end of chapter investigations expose students to various applications of statistics in the real world using real data from popular culture and published research studies in variety of disciplines Accompanying examples throughout the text user friendly applets enable students to conduct the simulations and analyses covered in the book Annual Index ,1928 The Post Magazine and Insurance Monitor ,1924 **Saturday Review of Politics, Literature, Science and Art** ,1884

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