

**GR 10 Paper 1 Life Sciences scope November 2023 (10 November 2023)**

<b>Biological terms:</b> Interphase, Anaphase, Metaphase, Telophase, Collenchyma, phloem, Sclerenchyma, Parenchyma, cuticula, Transpirations, stomata, neuron, organic compound, connective tissue, chromatin, chromosome, foramen magnum, axial skeleton, cranium	
<b>Chemistry of life</b>	<b>Cells</b>
Difference between organic and inorganic compounds	Difference between animal cell and plant cell
Examples of organic and inorganic compounds	All the cell organelles and functions/rolls
Monomers of all organic compound	Describe the build of the nucleus, mitochondria, and chloroplast
Elements of all the organic compounds	<b>Investigation:</b> Osmose and diffusion (Look at the apparatus that we use and how to set up this Investigation)
Vitamins A, B, C, D, and E, and there deficiency diseases they can cause	Explain osmose and diffusion
<b>Enzymes</b>	
- Lock and key model	
- Function of enzymes	
Influence of temperature and pH on enzyme action	
<b>Mitosis</b>	<b>Plant tissue</b>
All the phases can identify and give reasons for your answers	<b>Build and function of:</b> Collenchyma, Sclerenchyma, Parenchyma, Phloem, Xylem and stomata
Product of Mitosis	Definition of tissue
Difference between telophase in plant cells and animal cells	
Biological importance of Mitosis	
<b>Cancer: - Uncontrolled cell division and growth:</b> Causes and treatment of cancer	
	<b>Function and build of:</b> Stomata, Xylem, and root hair
	<b>Adaptions</b> of Xylem for movement of water upwards
<b>Animal tissue</b>	<b>Plant organs</b>
Name and identify all the animal tissues and where in the human body are they located.	The labels and functions of the dorsiventral leaf.
Functions of all the animal tissues	Adaptions of the different parts of the leaf
Name all the connective tissues	Definition of an organ
<b>Support and transport in plants</b>	<b>Support in animals</b>
Labels of dicotyledonous stem and root	All the labels of the skeleton
Difference between a dicotyledons root and stem	Where do we find long bones in the skeleton
	Function of the skeleton
<b>Investigation:</b> The rate of transpirations (Potometer)	
The effect of environmental factors on transpiration (Wind, Temperature and Light.)	

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**Regulatory Protection in the Pharmaceutical and Life Science Industries** Żaneta Zemła-Pacud, 2025-06-09 This book examines the EU framework for regulatory protection in life science industries with a particular focus on the pharmaceutical sector aneta Zem a Pacud discusses the rules governing regulatory exclusivities and rewards for innovative life science products and the regulatory data underlying them The author presents the framework s meaning for the sector as a sui generis instrument of protection of Intellectual Property and provides an up to date analysis of the legislation driving EU reform of pharmaceutical regulation Trends in Teaching Experimentation in the Life Sciences Nancy J. Pelaez, Stephanie M. Gardner, Trevor R. Anderson, 2022-05-11 This book is a guide for educators on how to develop and evaluate evidence based strategies for teaching biological experimentation to thereby improve existing and develop new curricula It unveils the flawed assumptions made at the classroom department and institutional level about what students are learning and what help they might need to develop competence in biological experimentation Specific case studies illustrate a comprehensive list of key scientific competencies that unpack what it means to be a competent experimental life scientist It includes explicit evidence based guidelines for educators regarding the teaching learning and assessment of biological research competencies The book also provides practical teacher guides and exemplars of assignments and assessments It contains a complete analysis of the variety of tools developed thus far to assess learning in this domain This book contributes to the growth of public understanding of biological issues including scientific literacy and the crucial importance of evidence based decision making around public policy It will be beneficial to life science instructors biology education researchers and science administrators who aim to improve teaching in life science departments Chapters 6 12 14 and 22 are available open access under a Creative Commons Attribution 4 0 International License via link [springer.com](https://www.springer.com) *Reproducibility* Harald Atmanspacher, Sabine Maasen, 2016-06-07 2017 PROSE Award Honorable Mention The PROSE Awards draw attention to pioneering works of research and for contributions to the conception production and design of landmark works in their fields Featuring peer reviewed contributions from noted experts in their fields of research Reproducibility Principles Problems Practices and Prospects presents state of the art approaches to reproducibility the gold standard of sound science from multi and interdisciplinary perspectives Including comprehensive coverage for implementing and reflecting the norm of reproducibility in various pertinent fields of research the book focuses on how the reproducibility of results is applied how it may be limited and how such limitations can be understood or even controlled in the natural sciences computational sciences life sciences social sciences and studies of science and technology The book presents many chapters devoted to a variety of methods and techniques as well as their epistemic and ontological underpinnings which have been developed to safeguard reproducible research and curtail deficits and failures The book also investigates the political historical and social practices that underlie reproducible research in contemporary science studies including the difficulties of good scientific practice and

the ethos of reproducibility in modern innovation societies Reproducibility Principles Problems Practices and Prospects is a guide for researchers who are interested in the general and overarching questions behind the concept of reproducibility for active scientists who are confronted with practical reproducibility problems in their everyday work and for economic stakeholders and political decision makers who need to better understand the challenges of reproducibility In addition the book is a useful in depth primer for undergraduate and graduate level courses in scientific methodology and basic issues in the philosophy and sociology of science from a modern perspective A comprehensive insightful treatment of the reproducibility challenges facing science today and of ways in which the scientific community can address them Kathleen Hall Jamieson Elizabeth Ware Packard Professor of Communication University of Pennsylvania How can we make sure that reproducible research remains a key imperative of scientific communication under increasing commercialization media attention and publication pressure This handbook offers the first interdisciplinary and fundamental treatment of this important question Torsten Hothorn Professor of Biostatistics University of Zurich Harald Atmanspacher PhD is Associate Fellow and staff member at Collegium Helveticum ETH and University Zurich and is also President of the Society for Mind Matter Research He has pioneered advances in complex dynamical systems research and in a number of topics concerned with the relation between the mental and physical Sabine Maasen PhD is Professor for Sociology of Science and Director of the Munich Center for Technology in Society TU Munich and Associate Fellow at Collegium Helveticum ETH and University Zurich Her research focuses on the interface of science technology and society notably with respect to neuroscience and its applications

Science Formative Assessment, Volume 1 Page Keeley,2015-09-09 Formative assessment informs the design of learning opportunities that take students from their existing ideas of science to the scientific ideas and practices that support conceptual understanding Science Formative Assessment shows K 12 educators how to weave formative assessment into daily instruction Discover 75 assessment techniques linked to the Next Generation Science Standards and give classroom practices a boost with Descriptions of how each technique promotes learning Charts linking core concepts at each grade level to scientific practices Implementation guidance such as required materials and student grouping Modifications for different learning styles Ideas for adapting techniques to other content areas

**Technological Innovation in Legacy Sectors** William B. Bonvillian,Charles Weiss,2015-08-18 The American economy faces two deep problems expanding innovation and raising the rate of quality job creation Both have roots in a neglected problem the resistance of Legacy economic sectors to innovation While the U S has focused its policies on breakthrough innovations to create new economic frontiers like information technology and biotechnology most of its economy is locked into Legacy sectors defended by technological economic political social paradigms that block competition from disruptive innovations that could challenge their models Americans like to build technology covered wagons and take them out west to open new innovation frontiers we don t head our wagons back east to bring innovation to our Legacy sectors By failing to do so the economy misses a major

opportunity for innovation which is the bedrock of U S competitiveness and its standard of living Technological Innovation in Legacy Sectors uses a new unifying conceptual framework to identify the shared features underlying structural obstacles to innovation in major Legacy sectors energy air and auto transport the electric power grid buildings manufacturing agriculture health care delivery and higher education and develops approaches to understand and transform them It finds both strengths and obstacles to innovation in the national innovation environments a new concept that combines the innovation system and the broader innovation context for a group of Asian and European economies Manufacturing is a major Legacy sector that presents a particular challenge because it is a critical stage in the innovation process By increasingly offshoring production the U S is losing important parts of its innovation capacity Innovate here produce here where the U S took all the gains of its strong innovation system at every stage is being replaced by innovate here produce there which threatens to lead to produce there innovate there To bring innovation to Legacy sectors authors William Bonvillian and Charles Weiss recommend that policymakers focus on all stages of innovation from research through implementation They should fill institutional gaps in the innovation system and take measures to address structural obstacles to needed disruptive innovations In the specific case of advanced manufacturing the production ecosystem can be recreated to reverse jobless innovation and add manufacturing led innovation to the U S s still strong research oriented innovation system

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

**International GAAP 2017** Ernst & Young LLP, 2017-02-16 IFRSs the standards set by the International Accounting Standards Board IASB are complex and sometimes obscure Understanding their implications and applying them appropriately requires something special and that is why International GAAP 2017 is the essential tool for anyone applying auditing interpreting regulating studying and teaching international financial reporting It provides expert interpretation and practical guidance for busy professionals and includes in every chapter detailed analysis of how complex financial reporting problems can be resolved appropriately and effectively The International Financial Reporting Group of Ernst an explanation of relevant principles a clear exposition of the requirements of IFRS a discussion of the implications in practice and possible alternative solutions available worked examples extracts from real company accounts a full listing of the required disclosures an important part to play in the process of promoting consistent comparable

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developments methodologies to gather integrate visualize and analyze heterogeneous and large scale data sets are needed to develop new approaches for diagnosis prognosis and therapy Systems Medicine Integrative Qualitative and Computational Approaches is an innovative interdisciplinary and integrative approach that extends the concept of systems biology and the unprecedented insights that computational methods and mathematical modeling offer of the interactions and network behavior of complex biological systems to novel clinically relevant applications for the design of more successful prognostic diagnostic and therapeutic approaches This 3 volume work features 132 entries from renowned experts in the fields and covers the tools methods algorithms and data analysis workflows used for integrating and analyzing multi dimensional data routinely generated in clinical settings with the aim of providing medical practitioners with robust clinical decision support systems Importantly the work delves into the applications of systems medicine in areas such as tumor systems biology metabolic and cardiovascular diseases as well as immunology and infectious diseases amongst others This is a fundamental resource for biomedical students and researchers as well as medical practitioners who need to need to adopt advances in computational tools and methods into the clinical practice Encyclopedic coverage one stop resource for access to information written by world leading scholars in the field of Systems Biology and Systems Medicine with easy cross referencing of related articles to promote understanding and further research Authoritative the whole work is authored and edited by recognized experts in the field with a range of different expertise ensuring a high quality standard Digitally innovative Hyperlinked references and further readings cross references and diagrams images will allow readers to easily navigate a wealth of information

**Transnational Drug Trafficking Across the Vietnam-Laos Border** Hai Thanh Luong, 2019-05-06 This book presents the first detailed inquiry into the nature of cross border drug trafficking between Laos People s Democratic Republic and Vietnam using an exploratory approach It draws upon qualitative and quantitative methods case studies interviews and survey data from criminal investigation police and drug related crimes officers CIPDRC from six border provinces which are directly and indirectly involved in investigating these cross border cases The author demonstrates that drug markets in Vietnam are not controlled by monopolistic hierarchical organizations or cartels but small structures based on family ties and fellow countrymen relations which are fluid and loosely organized They are very adaptable and sophisticated with diverse modus operandi and multiple divisions of labour which present particular challenges to law enforcement agencies which the author discusses

*The Care and Feeding of an IACUC* Whitney Kayla Petrie, Sonja Lea Wallace, 2015-03-24 Maintaining its user friendly approach this new edition of a bestseller summarizes information necessary for the effective and efficient operation of an IACUC The book covers training programs and discusses professional certifications for IACUC administrative and animal care staff It provides pointers to principal investigators discusses interactions between IACUCs and other compliance panels and addresses occupational health and safety programs and the role they play in the overall animal care and use program It also delves deeply into bioethics to explore how IACUCs can

ensure that each proposal to use animals in research includes an ethical review      **150 technical questions and answers for job interview Offshore Oil & Gas Rigs** Petrogav International Oil & Gas Training Center,2020-06-30 The job interview is probably the most important step you will take in your job search journey Because it s always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry Since these questions are so common hiring managers will expect you to be able to answer them smoothly and without hesitation This eBook contains 150 questions and answers for job interview and as a BONUS web addresses to 230 video movies for a better understanding of the technological process This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any position in the Oil and Gas Industry      200 technical questions and answers for job interview Offshore Oil & Gas Rigs

Petrogav International Oil & Gas Training Center,2020-06-30 The job interview is probably the most important step you will take in your job search journey Because it s always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry Since these questions are so common hiring managers will expect you to be able to answer them smoothly and without hesitation This eBook contains 200 questions and answers for job interview and as a BONUS web addresses to 230 video movies for a better understanding of the technological process This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any position in the Oil and Gas Industry

*273 technical questions and answers for job interview Offshore Oil & Gas Rigs* Petrogav International Oil & Gas Training Center,2020-06-30 The job interview is probably the most important step you will take in your job search journey Because it s always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry Since these questions are so common hiring managers will expect you to be able to answer them smoothly and without hesitation This eBook contains 273 questions and answers for job interview and as a BONUS web addresses to 230 video movies for a better understanding of the technological process This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any position in the Oil and Gas Industry      **A Companion to**

**Digital Ethics** Luciano Floridi,Mariarosaria Taddeo,2025-10-13 A compilation of cutting edge comprehensive insights into digital ethics from leading scholars As digital technologies shape every aspect of today s society ethical considerations have never been more pressing In A Companion to Digital Ethics editors Luciano Floridi and Mariarosaria Taddeo bring together leading experts to analyse key ethical challenges posed by artificial intelligence privacy cybersecurity cyberwarfare sustainability digital consent and many other topics With a multidisciplinary approach this authoritative volume introduces all the relevant topics in digital ethics clearly and accessibly integrating insights from philosophy law computer science and



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**Risk, Reliability and Safety: Innovating Theory and Practice** Lesley Walls, Matthew Revie, Tim Bedford, 2016-11-25 Risk Reliability and Safety contains papers describing innovations in theory and practice contributed to the scientific programme of the European Safety and Reliability conference ESREL 2016 held at the University of Strathclyde in Glasgow Scotland 25-29 September 2016 Authors include scientists academics practitioners regulators and other key individuals with expertise and experience relevant to specific areas Papers include domain specific applications as well as general modelling methods Papers cover evaluation of contemporary solutions exploration of future challenges and exposition of concepts methods and processes Topics include human factors occupational health and safety dynamic and systems reliability modelling maintenance optimisation uncertainty analysis resilience assessment risk and crisis management

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