INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

Date: FN / AN Time: 2 Hrs. Full Marks: 30 No. of Students: 140

Autumn Mid-Semester, 2010-2011 Sub No. EV 20001

B.Tech. Subject Name: Environmental Science

SECTION - I

Answer all questions

Q.1. Answer the following:

a) Explain 'break-point chlorination curve'.

b) What are the functions of "acidogenic bacteria" and 'methane forming bacteria' in anserobic biological treatment plants?

c) What are the compounds those come under 'oil and grease'? What are the effects of this particular group on the environment?

d) Discuss the reactions involved in DO determination by Winkler's method?

e) What do you mean by gravimetric analysis? Name and explain one analysis that is done using this procedure.

 $(5 \times 2 = 10 points)$

Q.2.

a) The following information is available for a seeded S-day BOD test conducted on a wastewater sample. Pifteen ml of the waste sample was added directly into a 300-mL BOD incubation bottle. The initial DO of the diluted sample was 8.8 mg/L and the final DO after 5 days was 1.9 mg/L. The corresponding initial and final DO of the seeded dilution water was 9.1 and 7.9 mg/L respectively. What is the 5-day BOD (BOD₃) of the wastewater sample?

b) Nitrogen gas in the atmosphere will dissolve in natural bodies. Using the Henry's law constant as 1610 atm/mol/l (at 25 °C) and the composition of the atmosphere at 78 % nitrogen, calculate the concentration (in mg/l) of N₂ that would be expected in pure water at 25 °C. The vapor pressure of water at 25 °C is 0.03 atm.

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General Aptitude Compulsory Solved Papers YCT Expert Team, 2023 24 NTA CSIR NET JRF PART A General Aptitude Compulsory Solved Papers 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 NTA-CSIR-NET/JRF (Compulsory Paper) General Aptitude: Part A YCT Expert Team, NTA CSIR NET JRF Compulsory Paper General Aptitude Part A Chapter wise Solved Papers Governance of Dual Use Research in the Life Sciences National Academies of Sciences, Engineering, and Medicine, Division on Earth and Life Studies, Board on Life Sciences, 2018-12-26 Continuing advances in science and technology offer the promise of providing tools to meet global challenges in health agriculture the environment and economic development some of the benefits are already being realized However such advances have the potential to challenge the oversight systems for responsible conduct of life sciences research with dual use potential research that may have beneficial applications but that also could be misused to cause harm Between June 10 and 13 2018 more than 70 participants from 30 different countries and 5 international organizations took part in an international workshop The Governance of Dual Use Research in the Life Sciences Advancing Global Consensus on Research Oversight to promote global dialogue and increased common understandings of the essential elements of governance for such research Hosted by the Croatian Academy of Sciences and Arts in Zagreb Croatia the workshop was a collaboration among the InterAcademy Partnership the Croatian Academy the Croatian Society for Biosafety and Biosecurity and the U S National Academies of Sciences Engineering and Medicine This publication summarizes the Global guidance framework for the responsible use of the life presentations and discussions from the workshop sciences, 2022-09-13 The framework aims to provide global perspectives on principles tools and mechanisms to support Member States and relevant stakeholders to mitigate and prevent biorisks and govern dual use research The framework adopts the One health approach and focuses on the role that responsible life sciences research can play in preventing and mitigating risks caused by accidents inadvertent or deliberate misuse with the intention to cause harm to humans nonhuman animals plants and agriculture and the environment The framework is primarily intended for those who have responsibilities

in the governance of biorisks such as policy makers and regulators in charge of developing national policies to harness the potential benefits of the life sciences while constraining their risks The framework is also directed towards scientists and research institutions educators trainers project management staff funding bodies publishers editors the private sector and all relevant stakeholders that are part of the research life cycle The governance of biorisks is an issue that should engage all countries although countries will have different contexts needs and starting points Mitigating these risks will require individual and collective actions among different stakeholders and disciplines Mitigating biorisks and governing dual use research is a shared responsibility Dual Use Research of Concern in the Life Sciences National Academies of Sciences, Engineering, and Medicine, Policy and Global Affairs, Committee on Science, Technology, and Law, Committee on Dual Use Research of Concern: Options for Future Management, 2017-10-01 The potential misuse of advances in life sciences research is raising concerns about national security threats Dual Use Research of Concern in the Life Sciences Current Issues and Controversies examines the U S strategy for reducing biosecurity risks in life sciences research and considers mechanisms that would allow researchers to manage the dissemination of the results of research while mitigating the potential for harm to national security **Complex Dynamical Systems in Education** Matthijs Koopmans, Dimitrios Stamovlasis, 2016-02-19 This book capitalizes on the developments in dynamical systems and education by presenting some of the most recent advances in this area in seventeen non overlapping chapters. The first half of the book discusses the conceptual framework of complex dynamical systems and its applicability to educational processes. The second half presents a set of empirical studies that that illustrate the use of various research methodologies to investigate complex dynamical processes in education and help the reader appreciate what we learn about dynamical processes in education from using these approaches 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

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health care sector as therapeutic agents in pharmacy and medicine in diagnosis and analysis in pharmacy and medicine as biosensors gene and drug delivery cancer therapy biosensing and bioimaging go based antibacterial materials and as a promising antioxidant and GO based scaffold for cell culture The authors also showcase the application potential of advanced nanocarbon based materials by examining the biomedical applications developed via novel advanced designing in which the technologies will be adopted and the end users can be benefited Finally the authors discuss the increasing research on carbon based materials along with the challenges they are currently facing along with possible solutions that may result in the availability of the accessible reliable and cost efficient technology. The potential user for this book may be medical practitioners biologists pharmacists and chemists This book covers in depth knowledge of processing parameters for making nanocarbon based material for high end applications in the biomedical and pharmaceutical fields **Reviews of National** Policies for Education Higher Education in Kazakhstan 2017 OECD, 2017-03-15 Higher education policy is the key to lifelong learning and this is particularly important as the ageing population is increasing in many countries It is a major driver of economic competitiveness in an increasingly knowledge driven global economy and it also brings social cohesion **Absence in Science, Security and Policy** Brian Balmer, Brian Rappert, 2016-02-06 This book explores the absent and and missing in debates about science and security Through varied case studies including biological and chemical weapons control science journalism nanotechnology research and neuroethics the contributors explore how matters become absent ignored or forgotten and the implications for ethics policy and society The chapter Sensing Absence How to See What Isn t There in the Study of Science and Security is open access under a CC BY 4 0 license via link springer com in the 21st Century Feridoun Karimi-Busheri, 2015-09-29 Biobanking an emerging field supported by academia industry and health administrators alike is distinctly different today from the practice that once defined it The science of Biobanking which initially involved simply storing blood or tissue samples in a freezer is now a highly sophisticated field of research and expected to grow exponentially over the next decade or two This book aims to serve the purpose of further enriching the available literature on Biobanking by offering unique and more useful collection of ideas for the future The book outlines the experiences of developing modern Biobanking repositories in different countries whilst covering specific topics regarding the many aspects of Biobanking This book will be of interest to a wide range of readers including academics students volunteers Aligning Business Strategies and Analytics Murugan Anandarajan, Teresa D. and advocates of patients rights Harrison, 2018-09-27 This book examines issues related to the alignment of business strategies and analytics Vast amounts of data are being generated collected stored processed analyzed distributed and used at an ever increasing rate by organizations Simultaneously managers must rapidly and thoroughly understand the factors driving their business Business Analytics is an interactive process of analyzing and exploring enterprise data to find valuable insights that can be exploited for competitive advantage However to gain this advantage organizations need to create a sophisticated analytical climate

within which strategic decisions are made As a result there is a growing awareness that alignment among business strategies business structures and analytics are critical to effectively develop and deploy techniques to enhance an organization s decision making capability In the past the relevance and usefulness of academic research in the area of alignment is often questioned by practitioners but this book seeks to bridge this gap Aligning Business Strategies and Analytics Bridging Between Theory and Practice is comprised of twelve chapters divided into three sections The book begins by introducing business analytics and the current gap between academic training and the needs within the business community Chapters 2 5 examines how the use of cognitive computing improves financial advice how technology is accelerating the growth of the financial advising industry explores the application of advanced analytics to various facets of the industry and provides the context for analytics in practice Chapters 6 9 offers real world examples of how project management professionals tackle big data challenges explores the application of agile methodologies discusses the operational benefits that can be gained by implementing real time and a case study on human capital analytics Chapters 10 11 reviews the opportunities and potential shortfall and highlights how new media marketing and analytics fostered new insights Finally the book concludes with a look at how data and analytics are playing a revolutionary role in strategy development in the chemical industry New Biotechnologies Matthias Wienroth, Eugénia Rodrigues, 2015-02-20 The areas of personal genomics and citizen science draw on and bring together different cultures of producing and managing knowledge and meaning They also cross local and global boundaries are subjects and objects of transformation and mobility of research practices evaluation and multi stakeholder groups Thirdly they draw on logics of convergence new links between and new kinds of stakeholders spaces knowledge practices challenges and opportunities This themed collection of essays from nationally and internationally leading scholars and commentators advances and widens current debates in Science and Technology Studies and in Science Policy concerning converging technologies by complementing the customary focus on technical aspirations for convergence with the analysis of the practices and logics of scientific social and cultural knowledge production that constitute contemporary technoscience In case studies from across the globe contributors discuss the ways in which science and social order are linked in areas such as direct to consumer genetic testing and do it yourself biotechnologies Organised into thematic sections Knowing New Biotechnologies explores ways of understanding the dynamics and logics of convergences in emergent biotechnologies governance and regulatory issues around technoscientific convergences democratic aspects of converging technologies lay involvement in scientific research and the co production of biotechnology and social and cultural Neuroscience and the Problem of Dual Use Malcolm R. Dando, 2020-08-20 This book discusses recent brain knowledge research and the potentially dangerous dual use applications of the findings of these research projects The book is divided into three sections Part I examines the rise in dual use concerns within various state s chemical and biological non proliferation regime s during this century as well as the rapid technologically driven advances in neuroscience and the

associated possible misuse considerations in the same period Part II reviews the brain research projects in the EU USA Japan China and several other countries with regard to their objectives achievements and measures to deal with the problem of dual use Part III assesses the extent to which the results of this civil neuroscience work which is intended to be benign are being and could be protected against future hostile applications in the development of novel chemical and biological weapons White Paper on Science and Technology ,2015 SOUVENIR of 4th International Science Congress Prof. Dipak Sharma,

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