



GRADE 12 PHYSICAL SCIENCES
NOVEMBER EXAMINATION PAPER 2: CHEMISTRY

QUESTION 1

1.1 Various options are provided as possible answers to the following questions. Choose the correct answer and write **ONLY** the LETTER (A-D) next to the QUESTION NUMBER (1.1.1-1.1.10) on your answer sheet, for example 1.1.11. D.

1.1.1 Catalyst required for a thermal cracking:

- A Strong acids
- B No catalyst required
- C Pt, Ni or Pd
- D FCC

1.1.2 The correct molecular structure for 3-methyl-2-pentanone:



1.1.3 Suffix for the homologous series of esters:

- A -ene
- B -oate
- C -oic acid
- D -al

1.1.4 The relationship between volume and pressure of a gas is:

- A Constant
- B Directly proportional
- C Inversely proportional
- D Independent

1.1.5 Organic homologous series with a double bond between oxygen and carbon:

- A Alkenes
- B Aldehydes
- C Alkynes
- D Alcohols

1.1.6 Which of the following will cause a **DECREASE** in reaction rate?

- A Presence of a catalyst
- B Increase in the concentration of the reactant
- C Decrease in the concentration of the reactant
- D Alteration of electrical conductivity of reactant particles

1.1.7 The product concentration of a chemical reaction is decreased. What would the result be referring to Le Chatelier's principles.

- A The reaction rate of the forward reaction would increase.
- B The reaction rate of the backward reaction would increase.
- C The activation energy would decrease.
- D The activation energy would increase.

1.1.8 Which of the following scenarios would **NOT** cause a change in the Maxwell Boltzmann distribution of a gas?

- A Temperature changes.
- B Concentration changes.
- C Adding a catalyst.
- D Pressure changes.

Physical Science Paper 2 Memorandum November 2007

Rita R Colwell, Daniela Ceccarelli



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Mathematical Modeling in Physical Sciences Dimitrios Vlachos, 2024-05-23 This volume gathers selected papers presented at the ICMSQUARE 2023 12th International Conference on Mathematical Modeling in Physical Sciences held in Belgrade Serbia from August 28 31 2023 This proceedings offers a compilation of cutting edge research which aims to advance the knowledge and development of high quality research in mathematical fields related to physics chemistry biology medicine economics environmental sciences and more Annually held since 2012 the ICMSQUARE conference serves as a platform for the exchange of ideas and discussions on the latest technological trends in these fields This book is an invaluable resource for researchers academicians and professionals in these areas seeking to stay up to date with the latest developments in mathematical modeling

The Sale Catalogues of British Government Publications, 1836-1921 Great Britain. Her Majesty's Stationery Office, 1977

Science John Michels (Journalist), 2007 A weekly record of scientific progress

Hearing to Review the Future of Our Nation's Forests United States. Congress. House. Committee on Agriculture. Subcommittee on Department Operations, Oversight, Nutrition, and Forestry, 2009

Evolutionary Foundations of Economic Science Yuji Aruka, 2014-10-04 This book aims to discern and distinguish the essential features of basic economic theories and compare them with new theories that have arisen in recent years The book focuses on seminal economic ideas and theories developed mainly in the 1930s to 1950s because their emergence eventually led to new branches of economics The book describes an alternative analytical framework spreading through the interdisciplinary fields of socioeconophysics and sociodynamics The focus is on a set of branching or critical points that separate what has gone before from what has followed W Brian Arthur used the term redomaining when he referred to technological innovation In the present volume the author aims to re domain economic theories suited for a new social order Major technological innovations accompany not only changes in the economy and the market but changes in their meaning as well In particular the evolution of trading technology has changed the meaning of the invisible hand At the end of the last century the advent of socioeconophysics became a decisive factor in the emergence of a new economic science This emergence has coincided with changes in the implications of the economy and the market which consequently require a redomaining of economic science In this new enterprise the joint efforts of many scientists outside traditional economics have brought brilliant achievements such as power law distribution and network analysis among others However the more diverse the backgrounds of economic scientists the less integrated the common views among them may be resulting in a sometimes perplexing potpourri of economic terminology This book helps to mitigate those differences shedding light on current alternative economic theories and how they have evolved

Scientific and Technical Aerospace Reports , 1994

The Politics of Water Institutional Reform in Neo-Patrimonial States Jenniver Sehring, 2009-01-30 There is more than enough water in the world for domestic purposes for agriculture and for industry In short scarcity is manufactured through political processes

and institutions United Nations Human Development Report 2006 3 Water scarcity water crisis water wars since the beginning of the 1990s these terms have appeared again and again in scientific debates political strategies and media reports Water is perceived as a scarce resource that needs efficient management in order to satisfy all needs and to prevent violent conflicts over its distribution Considerable research has been devoted to this topic In this research water is commonly referred to as a common pool resource a n excludable public good with rivalry in terms of consumption Hence research has long focused on collective action problems in managing this common pool resource e g Ostrom 1990 1992 In recent years anthropological and sociological scholars in particular have criticized that in these studies the complexity of water its embeddedness in a wider cultural and social c text and the role of power have been neglected Water is different from other natural sources in some important aspects its mobility its variability and its multiplicity Mehta 2006 2f Linton 2006 10 Mobility makes ownership claims difficult Water moves transcending state borders not fixed like other resources Variability refers to the fact that its availability varies temporarily depending on weather conditions

Vibrio ecology, pathogenesis and evolution Rita R Colwell, Daniela Ceccarelli, 2014-10-24 Vibrios are Gram negative bacilli that occur naturally in marine estuarine and freshwater systems Some species include human and animal pathogens capable of causing gastroenteritis wound infections cholera and fatal septicemia Over the past decades cutting edge research on Vibrio genomics has promoted a tremendous advance in our knowledge of these pathogens Significant developments include the discovery of emerging epidemic clones tracking the spread of new strain variants and an intensified appreciation of the role of mobile genetic elements in antibiotic resistance spread as well as pathogenesis Furthermore improved understanding of the interaction of Vibrios with a variety of living organisms in the aquatic environment has documented the significant role of environmental reservoirs in their seasonal cycle favoring persistence of the pathogen during inter epidemic periods and enhancing disease transmission This Research Topic is dedicated to our current understanding in these areas and will bring together leading experts in the field to provide a deep overview of Vibrios ecology and evolution and will suggest the pathway of future research in this field

Technological Innovation in Legacy Sectors William B. Bonvillian, Charles Weiss, 2015-08-18 The American economy misses opportunities for innovation growth and job creation because of a neglected problem the resistance to innovation from Legacy sectors like energy manufacturing and health care which constitute most of our economy The book offers systematic strategies to overcome the structural obstacles to innovation in critically important Legacy sectors

From Medical Chemistry to Biochemistry Robert E. Kohler, 1982-05-31 This penetrating case study of institution building and entrepreneurship in science shows how a minor medical speciality evolved into a large and powerful academic discipline Drawing extensively on little used archival sources the author analyses in detail how biomedical science became a central part of medical training and practice The book shows how biochemistry was defined as a distinct discipline by the programmatic vision of individual biochemists and of patrons and competitors in related disciplines It shows how

discipline builders used research programmes as strategies that they adapted to the opportunities offered by changing educational markets and national medical reform movements in the United States Britain and Germany The author argues that the priorities and styles of various departments and schools of biochemistry reflect systematic social relationships between that discipline and biology chemistry and medicine Science is shaped by its service roles in particular local contexts This is the central theme The author s view of the political economy of modern science will be of interest to historians and social scientists scientific and medical practitioners and anyone interested in the ecology of knowledge in scientific institutions and professions

The Palgrave Biographical Encyclopedia of Psychology in Latin America Ana Maria Jacó-Vilela,Hugo Klappenbach,Rubén Ardila,2023-05-19 This biographical encyclopedia will provide the first comprehensive reference work on leading scholars and professionals who have contributed to the development and institutionalization of psychology in Latin America The figures biographed will include scholars who have made a significant theoretical contribution to the discipline as well as practitioners and those who have contributed to the institutionalization of psychology through their work in scientific organisations professional bodies and publications All persons included are recognized authorities and either natives of or long term residents in the region It will offer an invaluable reference point in particular for scholars of the history of psychology Latin American studies the history of science and global psychology as well as for historians psychologists and social scientists seeking international perspectives on the development of the discipline

Blackstone's Guide to the Anti-Terrorism Legislation Professor Clive Walker,2014 This new edition of the Blackstone s Guide to the Anti Terrorism Legislation provides expert explanation of the key anti terrorism legislation It offers comprehensive guidance on the effects extent and scope of the legislation along with key extracts from the legislation including the Terrorism Act 2000 Anti Terrorism Crime and Security Act 2001 Terrorism Act 2006 the Justice and Security Northern Ireland Act 2007 the Counter Terrorism Act 2008 the Terrorist Asset Freezing etc Act 2010 and the Terrorism Prevention and Investigations Measures Act 2011 The book is clearly organized with separate chapters on counter terrorist powers terrorist investigation terrorist offences and special criminal processes It highlights important case law relating to the jurisprudence of human rights It further explores public perceptions of counter terrorism measures desistance from terrorism and the developing issue of terrorism and the internet Statistical data is given in all chapters and there is also analysis and critique of official documents and the reviews from Parliament and the Independent Reviewers of Terrorism Legislation The Blackstone s Guide Series delivers concise and accessible books covering the latest legislative changes and amendments They offer expert commentary by leading names on the effects extent and scope of the legislation plus a full copy of the Act itself They provide a cost effective solution to key information needs and are the perfect companion for any practitioner needing to get up to speed with the latest changes

Mountbatten Adrian Smith,2010-04-30 Was he a far sighted war hero or an ambitious networker promoted well above his natural talent Admired as a modernising chief of staff a

timely decoloniser and a genuine player on the world stage Mountbatten nevertheless continues to attract fierce criticism In this timely new biography Adrian Smith offers a fresh and convincing perspective depicting Mountbatten as a quintessentially modern highly professional figure within the Royal Navy and at Combined Operations and SE Asia Command a hands on officer who enthusiastically embraced new technology someone who although an aristocrat was by instinct a progressive innovative in his approach to man management Smith brings Mountbatten to life acknowledging the essential qualities as well as the obvious weaknesses Beneath the rich vain often ruthless embodiment of power and privilege could be found a very human even vulnerable character the complex personality of a pivotal figure in the history of twentieth century Britain and her empire

The Terrorism Trap Harrison Akins, 2023-06-20 After two decades and trillions of dollars the United States fight against terrorism has achieved mixed results Despite the vast resources and attention expended since 9 11 terrorism has increased in many societies that have been caught up in the war on terror Why have U S policies been unable to stem the tide of violence Harrison Akins reveals how the war on terror has had the unintended consequence of increasing domestic terrorism in U S partner states He examines the results of U S backed counterterrorism operations that targeted al Qaeda in peripheral regions of partner states over which their central governments held little control These operations often provoked a violent backlash from local terrorist groups leading to a spike in retaliatory attacks against partner states Senior U S officials frequently failed to grasp the implications of the historical conflict between central governments and the targeted peripheries Instead they exerted greater pressure on partner states to expand their counterterrorism efforts This exacerbated the underlying conditions that drove the escalating attacks trapping these governments in a deadly cycle of tit for tat violence with local terrorist groups This process Akins demonstrates accounts for the lion s share of the al Qaeda network s global terrorist activity since 2001 Drawing on extensive primary sources including newly declassified documents dozens of in depth interviews with leading government officials in the United States and abroad and statistical analysis *The Terrorism Trap* is a groundbreaking analysis of why counterterrorism has backfired

The Many Worlds of Hugh Everett III Peter Byrne, 2010-05-06 Peter Byrne tells the story of Hugh Everett III 1930 1982 whose many worlds theory of multiple universes has had a profound impact on physics and philosophy Using Everett s unpublished papers recently discovered in his son s basement and dozens of interviews with his friends colleagues and surviving family members Byrne paints for the general reader a detailed portrait of the genius who invented an astonishing way of describing our complex universe from the inside Everett s mathematical model called the universal wave function treats all possible events as equally real and concludes that countless copies of every person and thing exist in all possible configurations spread over an infinity of universes many worlds Afflicted by depression and addictions Everett strove to bring rational order to the professional realms in which he played historically significant roles In addition to his famous interpretation of quantum mechanics Everett wrote a classic paper in game theory created computer algorithms that

revolutionized military operations research and performed pioneering work in artificial intelligence for top secret government projects He wrote the original software for targeting cities in a nuclear hot war and he was one of the first scientists to recognize the danger of nuclear winter As a Cold Warrior he designed logical systems that modeled rational human and machine behaviors and yet he was largely oblivious to the emotional damage his irrational personal behavior inflicted upon his family lovers and business partners He died young but left behind a fascinating record of his life including correspondence with such philosophically inclined physicists as Niels Bohr Norbert Wiener and John Wheeler These remarkable letters illuminate the long and often bitter struggle to explain the paradox of measurement at the heart of quantum physics In recent years Everett s solution to this mysterious problem the existence of a universe of universes has gained considerable traction in scientific circles not as science fiction but as an explanation of physical reality [National Library of Medicine Current Catalog](#) National Library of Medicine (U.S.),1968 *Soviet Avalanche Research* World Data Center A for Glaciology,1984 [Permafrost](#) ,1983 [The Sale Catalogues of British Government Publications, 1836-1921](#) Great Britain. Her Majesty's Stationery Office,1977 **A Nuclear Weapons-Free World?** Nick Ritchie,2012-10-29 President Obama and the UK Labour and Coalition governments have all backed the renewed momentum for serious progress towards a world free of nuclear weapons whilst the UK finds itself embarked on a controversial and expensive programme to renew its Trident nuclear weapons system What does the UK process tell about the prospects for disarmament

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