

GRADE 12 PHYSICAL SCIENCES MARCH TEST

QUESTION 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 (1.1-1.7) on your folio paper. Example 1.8. D.

- 1.1 Which of the following pairs of compounds contains members of the same homologous series?
- A Ethanol and butane
 B Ethanol and propanoic acid
 C Ethanol and propanal
 D Ethanol and butanoic acid
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N.



- A A constant number of electrons in the outer shell.
 B A constant number of protons in the nucleus.
 C An element that undergoes a particular chemical reaction.
 D An element that forms a particular compound.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object is free of contact forces.
 B An object is free of contact forces and is in a state of free fall.
 C An object is free of contact forces and is in a state of free fall.
 D An object is free of contact forces and is in a state of free fall.
- 1.4 The inertia of an object...
- A is a measure of its mass.
 B is the resistance it offers to change in its state of motion.
 C is the resistance it offers to change in its state of motion.
 D is the resistance it offers to change in its state of motion.

- 1.5 An astronaut has a weight E_E on Earth. What distance, in terms of the radius of the Earth (r), will the astronaut be if his weight is a 1/4 of his weight (E_E) on the surface of the Earth?
- A r
 B $2r$
 C $4r$
 D $16r$

- 1.6 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A The box is too heavy.
 B The box is too light.
 C The box is too smooth.
 D The box is too rough.
- 1.7 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A The box is too heavy.
 B The box is too light.
 C The box is too smooth.
 D The box is too rough.

[14]

QUESTION 2

Three organic compounds (A, B and C) with different functional groups are given below.

A: 2,3-dimethyl-2-one



C: $\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}_2\text{OH}$

- 2.1 Write down the functional group in compound C and name the cation to form such a variety of organic compounds. (2)
- 2.2 Define the term functional group. (2)
- 2.3 Write down the:
 2.3.1 IUPAC name of compound A. (2)
 2.3.2 IUPAC name of compound B. (2)

Physical Science 2015 March Memorandum

JG Myers



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United States Department of State Treaties in Force; A List of Treaties and Other International Agreements of the United States in Force on January 1, 2018 , **Treaties In Force: A List Of Treaties and Other International**

Agreements of the United States in Force on January 1, 2016 State Dept., Office of the Legal Adviser, Treaty Affairs Staff, 2017-02-02 Treaties in Force is prepared by the Department of State for the purpose of providing information on treaties and other international agreements to which the United States has become a party and which are carried on the records of the Department of State as being in force as of its stated publication date January 1 2016 Treaties in Force is arranged in two sections Section 1 includes bilateral treaties and other international agreements listed by country or other international entity with subject headings under each entry Arrangements with territorial possessions of a country appear at the end of the entry for that country In some cases treaties and international agreements applicable to a territory prior to its independence are included in the entry for that country on the basis of its assumption of treaty obligations upon becoming independent as noted at the beginning of the entry for that country For convenience some treaties and agreements concluded with countries whose name or statehood status has changed continue to be listed under the name in use at the time the agreement was concluded if the title of the treaty or agreement has not been formally amended Section 2 lists multilateral treaties and other international agreements to which the United States is a party arranged by subject The depositary is the authoritative source for a current list of parties and information on other matters concerning the status of the agreement and status information often changes Information is provided on the depositary for the agreement in question and contact information including an Internet site is provided for the depositary where available Related products

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McDougall-Waters, Camilla Mørk Røstvik, 2022-10-03 Modern scientific research has changed so much since Isaac Newton's day it is more professional collaborative and international with more complicated equipment and a more diverse community of researchers Yet the use of scientific journals to report share and store results is a thread that runs through the history of science from Newton's day to ours Scientific journals are now central to academic research and careers Their editorial and peer review processes act as a check on new claims and findings and researchers build their careers on the list of journal articles they have published The journal that reported Newton's optical experiments still exists First published in 1665 and now fully digital the Philosophical Transactions has carried papers by Charles Darwin Dorothy Hodgkin and Stephen Hawking It is now one of eleven journals published by the Royal Society of London Unrivalled insights from the Royal Society's comprehensive archives have enabled the authors to investigate more than 350 years of scientific journal publishing The editorial management business practices and financial difficulties of the Philosophical Transactions and its sibling

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The Growing Threat to Air Force Mission-Critical Electronics National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Intelligence Community Studies Board, Air Force Studies Board, Committee on a Strategy for Acquiring Secure and Reliable Electronic Components for Air Force Weapon Systems, 2019-07-09 High performance electronics are key to the U S Air Force s USAF s ability to deliver lethal effects at the time and location of their choosing Additionally these electronic systems must be able to withstand not only the rigors of the battlefield but be able to perform the needed mission while under cyber and electronic warfare EW attack This requires a high degree of assurance that they are both physically reliable and resistant to adversary actions throughout their life cycle from design to sustainment In 2016 the National Academies of Sciences Engineering and Medicine convened a workshop titled Optimizing the Air Force Acquisition Strategy of Secure and Reliable Electronic Components and released a summary of the workshop This publication serves as a follow on to provide recommendations to the USAF acquisition community

Sustainability in the Gulf Elie Azar, Mohamed Abdel Raouf, 2017-07-31 Sustainability is a topic of great interest today particularly for the Gulf Cooperation Council GCC countries

which have witnessed very rapid economic and demographic growth over the past decade. The observed growth has led to unsustainable consumption patterns of vital resources such as water, energy, and food, highlighting the need for an urgent shift towards green growth and sustainable development strategies. Sustainability in the Gulf covers the region's contemporary development challenges through the lens of the UN's Sustainable Development Goals (SDGs), which place sustainability at the centre of the solution to the current environmental, economic, and social imbalances facing GCC countries. The book presents multiple analyses of Gulf-specific sustainability topics, examining the current status, challenges, and opportunities, as well as identifying key lessons learned. Innovative and practical policy recommendations are provided, as well as new conceptual angles to the evolving academic debates on the post-oil era in the Gulf. Through chapters covering sector-related studies as well as the socio-economic dimensions of the sustainability paradigm, this volume offers valuable insights into current research efforts made by the GCC states, proposing a way forward based on lessons learned. This is a valuable resource for students, academics, and researchers in the areas of Environmental Studies, Political Economy, and Economics of the GCC states.

Pathways to Reform Alexandra W. Logue, 2017-09-08. A personal account of the implementation of a controversial credit transfer program at the nation's third largest university. Change is notoriously difficult in any large organization. Institutions of higher education are no exception. From 2010 to 2013, Alexandra Logue, then chief academic officer of The City University of New York, led a controversial reform initiative known as Pathways. The program aimed to facilitate the transfer of credits among the university's nineteen constituent colleges in order to improve graduation rates, a long-recognized problem for public universities such as CUNY. Hotly debated, Pathways met with vociferous resistance from many faculty members, drew the attention of local and national media, and resulted in lengthy legal action. In *Pathways to Reform*, Logue, the figure at the center of the maelstrom, blends vivid personal narrative with an objective perspective to tell how this hard-fought plan was successfully implemented at the third largest university in the United States. Logue vividly illustrates why change does or does not take place in higher education and the professional and personal tolls exacted. Looking through the lens of the Pathways program and factoring in key players, she analyzes how governance structures and conflicting interests, along with other institutional factors, impede change, which Logue shows is all too rare, slow, and costly. In this environment, she argues, it is shared governance combined with a strong central decision-making authority that best facilitates necessary reform. Logue presents a compelling investigation of not only transfer policy but also power dynamics and university leadership. Shedding light on the inner workings of one of the most important public institutions in the nation, *Pathways to Reform* provides the first full account of how, despite opposition, a complex higher education initiative was realized. All net royalties received by the author from sales of this book will be donated to The City University of New York to support undergraduate student financial aid.

Beyond Control James F. Barnett Jr., 2017-03-16. *Beyond Control* reveals the Mississippi as a waterway of change, unnaturally confined by ever larger levees and control structures. During the great flood

of 1973 the current scoured a hole beneath the main structure near Baton Rouge and enlarged a pre existing football field size crater That night the Mississippi River nearly changed its course for a shorter and steeper path to the sea Such a map changing reconfiguration of the country s largest river would bear national significance as well as disastrous consequences for New Orleans and towns like Morgan City at the mouth of the Atchafalaya River Since 1973 the US Army Corps of Engineers Control Complex at Old River has kept the Mississippi from jumping out of its historic channel and plunging through the Atchafalaya Basin to the Gulf of Mexico Beyond Control traces the history of this phenomenon beginning with a major channel shift around 3 000 years ago By the time European colonists began to explore the Lower Mississippi Valley a unique confluence of waterways had formed where the Red River joined the Mississippi and the Atchafalaya River flowed out into the Atchafalaya Basin A series of human alterations to this potentially volatile web of rivers starting with a bend cutoff in 1831 by Captain Henry Miller Shreve set the forces in motion for the Mississippi s move into the Atchafalaya Basin Told against the backdrop of the Lower Mississippi River s impending diversion the book s chapters chronicle historic floods rising flood crests a changing strategy for flood protection and competing interests in the management of the Old River outlet Beyond Control is both a history and a close look at an inexorable living process happening now in the twenty first century

Evaluating Police Uses of Force Seth W. Stoughton, Jeffrey J. Noble, Geoffrey P. Alpert, 2021-02-01 Provides a critical understanding and evaluation of police tactics and the use of force Police violence has historically played an important role in shaping public attitudes toward the government Community trust and confidence in policing have been undermined by the perception that officers are using force unnecessarily too frequently or in problematic ways The use of force or harm suffered by a community as a result of such force can also serve as a flashpoint a spark that ignites long simmering community hostility In Evaluating Police Uses of Force legal scholar Seth W Stoughton former deputy chief of police Jeffrey J Noble and distinguished criminologist Geoffrey P Alpert explore a critical but largely overlooked facet of the difficult and controversial issues of police violence and accountability how does society evaluate use of force incidents By leading readers through answers to this question from four different perspectives constitutional law state law administrative regulation and community expectations and by providing critical information about police tactics and force options that are implicated within those frameworks Evaluating Police Uses of Force helps situate readers within broader conversations about governmental accountability the role that police play in modern society and how officers should go about fulfilling their duties

Economics and Climate Emergency Barry Gills, Jamie Morgan, 2022-08-22 This book explores a series of connected themes focused on the role economics and other influential forms of theory and thinking have played in creating the current predicament and the scope for alternatives and how they might be framed Thirty years have passed since the inception of the United Nations Framework Convention on Climate Change UNFCCC and the beginning of policy on climate change Thirty wasted years To most politicians long term collective interest has been denominated in meaningless units of

time a never and forever that has continually delayed action From complacency has come potential disaster and we are now living in a time of climate emergency and ecological breakdown The next decade is a pivotal period requiring fundamental change But numerous impediments remain Continual material energy and economic growth on a planetary scale are manifestly impossible and yet economic theory takes these as a given and political leadership and policy seem unwilling to accept brute reality Instead they offer a series of implausible commitments and pledges rooted in technofixes without addressing the fundamental drivers of the problems the world faces The edited volume explores the issues and offers a variety of ways to think through the problems at hand from postgrowth degrowth and social ecological economics to policy assemblage and transversalism The chapters in this book were originally published in the journal Globalizations **Road Vehicle Automation 4** Gereon Meyer, Sven Beiker, 2017-06-28 This book is the fourth volume of the sub series of the Lecture Notes in Mobility dedicated to Road Vehicle Automation Its chapters have been written by researchers engineers and analysts from all around the globe Topics covered include public sector activities human factors and challenges ethical legal energy and technology perspectives vehicle systems development as well as transportation infrastructure and planning The book is based on the Automated Vehicles Symposium which took place in San Francisco California USA in July 2016

Governing Medical Knowledge Commons Brett M. Frischmann, Katherine J. Strandburg, Michael J. Madison, 2017-10-19 This book collects fifteen new case studies documenting successful knowledge and information sharing commons institutions for medical and health sciences innovation Also available as Open Access **Report** India. Ministry of External Affairs, 2015 **Handbook of Systems Engineering and Risk Management in Control Systems, Communication, Space Technology, Missile, Security and Defense Operations** Anna M. Doro-on, 2022-09-27 This book provides multifaceted components and full practical perspectives of systems engineering and risk management in security and defense operations with a focus on infrastructure and manpower control systems missile design space technology satellites intercontinental ballistic missiles and space security While there are many existing selections of systems engineering and risk management textbooks there is no existing work that connects systems engineering and risk management concepts to solidify its usability in the entire security and defense actions With this book Dr Anna M Doro on rectifies the current imbalance She provides a comprehensive overview of systems engineering and risk management before moving to deeper practical engineering principles integrated with newly developed concepts and examples based on industry and government methodologies The chapters also cover related points including design principles for defeating and deactivating improvised explosive devices and land mines and security measures against kinds of threats The book is designed for systems engineers in practice political risk professionals managers policy makers engineers in other engineering fields scientists decision makers in industry and government and to serve as a reference work in systems engineering and risk management courses with focus on security and defense operations Strange Stability Assistant

Professor of the History of Science Benjamin Wilson, Benjamin Wilson, 2025-11-18 Strategic stability is admired as the basis of arms control but the doctrine is not what is commonly assumed Benjamin Wilson shows that its early promoters falsely asserted their own objectivity and developed a logic that actually perpetuated the nuclear arms race benefiting the military industrial complex that commanded their loyalty **Tunnel Visions** Michael Riordan, Lilian Hoddeson, Arienne W. Kolb, 2015-11-20

A detailed and engaging account of the development of the superconducting supercollider one of the largest scientific undertakings in the United States Journal of American History Starting in the 1950s US physicists dominated the search for elementary particles aided by the association of this research with national security they held this position for decades In an effort to maintain their hegemony and track down the elusive Higgs boson they convinced President Reagan and Congress to support construction of the multibillion dollar Superconducting Super Collider project in Texas the largest basic science project ever attempted But after the Cold War ended and the estimated SSC cost surpassed ten billion dollars Congress terminated the project in October 1993 Drawing on extensive archival research contemporaneous press accounts and over one hundred interviews with scientists engineers government officials and others involved Tunnel Visions tells the riveting story of the aborted SSC project The authors examine the complex interrelated causes for its demise including problems of large project management continuing cost overruns and lack of foreign contributions In doing so they ask whether Big Science has become too large and expensive including whether academic scientists and their government overseers can effectively manage such an enormous undertaking Focusing on the scientific technical and political conflicts that led to delays ever rising costs and eventually the SSC's cancellation by Congress Tunnel Visions is a true techno thriller Burton Richter winner of the Nobel Prize in Physics Most good science stories are tales of discovery and success but failure can be just as riveting Here two historians and an archivist describe the greatest particle physics experiment that never was Scientific American **Carbon Capture and Storage** Ian Havercroft, Richard Macrory Hon KC, Richard Stewart, 2018-02-08

Carbon Capture and Storage CCS is increasingly viewed as one of the most significant ways of dealing with greenhouse gas emissions Critical to realising its potential will be the design of effective legal regimes at national and international level that can handle the challenges raised but without stifling a new technology of potential great public benefit These include long term liability for storage regulation of transport the treatment of stored carbon under emissions trading regimes issues of property ownership and increasingly the sensitivities of handling the public engagement and perception Following its publication in 2011 Carbon Capture and Storage quickly became required reading for all those interested in or engaged by the need to implement regulatory approaches to CCS The intervening years have seen significant developments globally Earlier legislative models are now in force providing important lessons for future legal design Despite these developments the growth of the technology has been slower in some jurisdictions than others This timely new edition will update and critically assess these updates and provide context for the development of CCS in 2018 and beyond **Information in War**

Benjamin M. Jensen, Christopher Whyte, Scott Cuomo, 2022 Will Artificial Intelligence Change War An Information Theory of Military Innovation The Uncertain Rise of Radar and the First True Battle Networks 1902 1941 Creating the First Computerized Battle Networks with the Semi Automated Ground Environment SAGE 1948 1956 Intra Service Competition and Dueling Views on the Revolution in Military Affairs RMA 1980 2000 The Global Battle Network and the Revolution in Armed Remotely Piloted Aircraft RPA 1993 2001 Using the Past to Think About Artificial Intelligence Futures Well Worth Saving Laurel Leff, 2019-12-03 A harrowing account of the profoundly consequential decisions American universities made about refugee scholars from Nazi dominated Europe a finalist for a 2020 National Jewish Book Award The United States role in saving Europe s intellectual elite from the Nazis is often told as a tale of triumph which in many ways it was America welcomed Albert Einstein and Enrico Fermi Hannah Arendt and Herbert Marcuse Rudolf Carnap and Richard Courant among hundreds of other physicists philosophers mathematicians historians chemists and linguists who transformed the American academy Yet for every scholar who survived and thrived many many more did not To be hired by an American university a refugee scholar had to be world class and well connected not too old and not too young not too right and not too left and most important not too Jewish Those who were unable to flee were left to face the horrors of the Holocaust In this rigorously researched book Laurel Leff rescues from obscurity scholars who were deemed not worth saving and tells the riveting full story of the hiring decisions universities made during the Nazi era

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