

GRADE 11 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 (1.1-1.6) on your folio paper. Example 1.7. D.

- 1.1 The graphs below show the relationship between the net force and the acceleration for two masses X and Y.



Which one of the following statements is true?

- A X has a greater mass.
 - B The bodies have equal mass.
 - C Y has a greater mass.
 - D The mass would not affect the gradient of the graph.
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N.
- A An object moving with constant acceleration.
 - B When the only force acting on the object is gravitational acceleration.
 - C An object that undergoes equal displacements every second.
 - D An object is moving with increasing acceleration.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object moving at constant velocity upwards from the ground.
 - B An object moving at constant velocity downwards from the ground.
 - C An object that is accelerated upwards away from the ground by a constant applied force.
 - D An object accelerates downwards towards the Earth with an acceleration of $9.8\text{m}\cdot\text{s}^{-2}$.
- 1.4 The inertia of an object ...
- A is greater if its mass is smaller.
 - B increases as the applied force on the object increases.
 - C is the resistance to any change in its state of motion.
 - D increases as the frictional force on the object increases.
- 1.5 An astronaut has a weight F_g on Earth. What distance, in terms of the radius of

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Kathleen Armour

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Transactions on Engineering Technologies Gi-Chul Yang, Sio-Iong Ao, Xu Huang, Oscar Castillo, 2014-12-30 This volume contains revised and extended research articles written by prominent researchers who participated in the international conference on Advances in Engineering Technologies which was held in Hong Kong 12-14 March 2014. Topics covered include engineering physics, engineering mathematics, scientific computing, control theory, artificial intelligence, electrical engineering, communications systems, and industrial applications. The book offers the state of art of tremendous advances in engineering technologies and physical science and applications and also serves as an excellent reference work for researchers and graduate students working with on engineering technologies and physical science and applications.

Optimizing the U.S. Ground-Based Optical and Infrared Astronomy System National Research Council, Division on Engineering and Physical Sciences, Board on Physics and Astronomy, Committee on a Strategy to Optimize the U.S. Optical and Infrared System in the Era of the Large Synoptic Survey Telescope (LSST), 2015-06-26 New astronomical facilities such as the under construction Large Synoptic Survey Telescope and planned 30 meter class telescopes and new instrumentation on existing optical and infrared OIR telescopes hold the promise of groundbreaking research and discovery. How can we extract the best science from these and other astronomical facilities in an era of potentially flat federal budgets for both the facilities and the research grants? Optimizing the U.S. Ground Based Optical and Infrared Astronomy System provides guidance for these new programs that align with the scientific priorities and the conclusions and recommendations of two National Research Council NRC decadal surveys: New Worlds, New Horizons for Astronomy and Astrophysics and Vision and Voyages for Planetary Sciences in the Decade 2013-2022, as well as other NRC reports. This report describes a vision for a U.S. OIR System that includes a telescope time exchange designed to enhance science return by broadening access to capabilities for a diverse community, an ongoing planning process to identify and construct next generation capabilities to realize decadal science priorities, and near term critical coordination planning and instrumentation needed to usher in the era of LSST and giant telescopes.

Communication Technology Update and Fundamentals August E. Grant, Jennifer H. Meadows, 2016-11-03 Communication Technology Update and Fundamentals has set the standard as the single best resource for students and professionals looking to brush up on how communication technologies have developed, grown, and converged, as well as what's in store for the future. The 15th edition is completely updated, reflecting the changes that have swept the communication industries. The first five chapters offer the communication technology fundamentals, including the ecosystem, the history, and the structure, then delves into each of about two dozen technologies, including mass media, computers, consumer electronics, and networking technologies. Each chapter is written by experts who provide snapshots of the state of each individual field. Together, these updates provide a broad overview of these industries, as well as the role communication technologies play in our everyday lives. In addition to substantial updates to each chapter, the 15th edition includes First ever

chapters on Big Data and the Internet of Things Updated user data in every chapter Projections of what each technology will become by 2031 Suggestions on how to get a job working with the technologies discussed The companion website www.tfi.com.ctu offers updated information on the technologies covered in this text as well as links to other resources

What We Think About When We Try Not To Think About Global Warming Per Espen Stoknes, 2015 Today about 98 percent of scientists affirm that climate change is human made and about 2 percent still question it Despite that overwhelming majority though about half the population of rich countries like ours choose to believe the 2 percent And paradoxically this large camp of deniers grows even larger as more and more alarming proof of climate change has cropped up over the last decades This disconnect has both climate scientists and activists scratching their heads growing anxious and responding usually by repeating more facts to win the argument But the more climate facts pile up the greater the resistance to them grows and the harder it becomes to enact measures to reduce greenhouse gas emissions and prepare communities for the inevitable change ahead Is humanity up to the task It is a catch 22 that starts says psychologist and climate expert Per Espen Stoknes from an inadequate understanding of the way most humans think act and live in the world around them With dozens of examples he shows how to retell the story of climate change and apply communication strategies more fit for the task

Publisher's description **Disaster Risk Reduction Approaches in Pakistan** Atta-Ur- Rahman, Amir Nawaz Khan, Rajib Shaw, 2015-01-20 This book is a pioneering regional work and provides a balanced approach of theory and practice in disaster risk reduction DRR in Pakistan The book analytically discusses the status of DRR and draws examples and lessons from national and community level programs and projects and events in the country The book covers different types of disasters facing Pakistan including geo physical and hydro meteorological hazards This work incorporates and draws some of the key lessons learned from the pre disaster and disaster phases to the post disaster phase providing an effective framework in the form of those lessons The rich content is based on a selection of available documents a consultative workshop with academicians from different universities undertaking DRR higher education programs and the editors own knowledge and experience in the field Special emphasis is given to analyzing field experiences from academic perspectives and pinpointing key issues and the policy relevance of DRR Disaster Risk Reduction Approaches in Pakistan is organized into three sections with a total of 20 chapters Section one provides the outline and basics of DRR strategies applied at the national level with supporting examples from a global review Section two specifically highlights the wide ranges of hazards experienced in Pakistan and presents examples policy options institutional set ups risk reduction strategies and key lessons learned The third section of the book is given to approaches and issues of DRR practices with examples of disaster responses

Applied Risk Analysis for Guiding Homeland Security Policy and Decisions Samrat Chatterjee, Robert T. Brigantic, Angela M. Waterworth, 2021-02-09 Presents various challenges faced by security policy makers and risk analysts and mathematical approaches that inform homeland security policy development and decision support Compiled by a group of highly qualified

editors this book provides a clear connection between risk science and homeland security policy making and includes top notch contributions that uniquely highlight the role of risk analysis for informing homeland security policy decisions. Featuring discussions on various challenges faced in homeland security risk analysis, the book seamlessly divides the subject of risk analysis for homeland security into manageable chapters which are organized by the concept of risk informed decisions methodology for applying risk analysis and relevant examples and case studies. *Applied Risk Analysis for Guiding Homeland Security Policy and Decisions* offers an enlightening overview of risk analysis methods for homeland security. For instance, it presents readers with an exploration of radiological and nuclear risk assessment along with analysis of uncertainties in radiological and nuclear pathways. It covers the advances in risk analysis for border security as well as for cyber security. Other topics covered include strengthening points of entry systems modeling for rapid containment and casualty mitigation and disaster preparedness and critical infrastructure resilience. Highlights how risk analysis helps in the decision making process for homeland security policy. Presents specific examples that detail how various risk analysis methods provide decision support for homeland security policy makers and risk analysts. Describes numerous case studies from academic government and industrial perspectives that apply risk analysis methods for addressing challenges within the U S Department of Homeland Security. DHS Offers detailed information regarding each of the five DHS missions: prevent terrorism and enhance security, secure and manage our borders, enforce and administer our immigration laws, safeguard and secure cyberspace, and strengthen national preparedness and resilience. Discusses the various approaches and challenges faced in homeland risk analysis and identifies improvements and methodological advances that influenced DHS to adopt an increasingly risk informed basis for decision making. Written by top educators and professionals who clearly illustrate the link between risk science and homeland security policy making. *Applied Risk Analysis for Guiding Homeland Security Policy and Decisions* is an excellent textbook and/or supplement for upper undergraduate and graduate level courses related to homeland security risk analysis. It will also be an extremely beneficial resource and reference for homeland security policy analysts, risk analysts, and policymakers from private and public sectors as well as researchers, academics, and practitioners who utilize security risk analysis methods.

***The Chemical News and Journal of Physical Science*, 1911** *Drones and the Future of Air Warfare* Michael P. Kreuzer, 2016-05-26. This book examines the evolution of airpower and specifically the growth and proliferation of Remotely Piloted Aircraft (RPAs). While most existing literature examines either the law or ethics of RPAs and some newer scholarship looks to the battlefield effectiveness, the gains from strikes versus the potential for blowback etc, this work investigates it from a broader military perspective. It examines the strategy for employment of RPAs across the spectrum of warfare, the potential deterrent value of RPAs in some circumstances, and the resulting ability of RPAs to fundamentally shift the character of when and how wars are fought. The central aim of this book is to evaluate the role of drones in warfare to date and make basic projections on how states will adopt RPAs and UCAVs in the future. At the core is

the goal of answering a broad underlying research question How will the RPA innovation impact military strategy and international security This book will be of much interest to students of airpower drone warfare military and strategic studies security studies and IR

The Business of Bees Jill Atkins, Barry Atkins, 2017-09-08 Our bee populations are under threat Over the past 60 years they have lost much of their natural habitat and are under assault from pesticides and intensive farming We rely on bees and other insects to pollinate our fruit and vegetables and without them our environment and economy will be in crisis The Business of Bees provides the first integrated account of diminishing bee populations as well as other pollinators from an interdisciplinary perspective It explores the role of corporate responsibility and governance as they relate to this critical issue and examines what the impact will be on consumers companies stock markets and ultimately on global society if bee populations continue to decline at a dangerous rate The book considers the issue of global bee population decline from a variety of disciplines combining the perspectives of academics in accounting science and humanities with those of practitioners in the finance industry The chapters explore the impact of the rapid decline in pollinator populations on the natural world on corporations on the stock market and on accounting The Business of Bees will be essential reading for those in academia business and finance sectors and anyone invested in the future of our planet

Public Health and Welfare: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2016-09-12 The prevention and treatment of diseases is a primary concern for any nation in modern society To maintain an effective public health system procedures and infrastructure must be analyzed and enhanced accordingly Public Health and Welfare Concepts Methodologies Tools and Applications provides a comprehensive overview of the latest research perspectives on public health initiatives and promotion efforts Highlighting critical analyses and emerging innovations on an international scale this book is a pivotal reference source for professionals researchers academics practitioners and students interested in the improvement of public health infrastructures

The New ABCs of Research Ben Shneiderman, 2016 This book is a guide for junior researchers and a manifesto for senior researchers and policy makers about how to update policies to respond to the immense challenges of our times The guiding principles are to combine applied and basic research in ways that use the methods of science engineering and design

Chemical news and Journal of physical science, 1870

Planning, Development and Management of Sustainable Cities Tan Yigitcanlar, Md. (Liton) Kamruzzaman, 2019-04-30 The concept of sustainable urban development has been pushed to the forefront of policymaking and politics as the world wakes up to the impacts of climate change and the destructive effects of the Anthropocene Climate change has emerged to be one of the biggest challenges faced by our planet today threatening both built and natural systems with long term consequences which may be irreversible While there is a vast body of literature on sustainability and sustainable urban development there is currently limited focus on how to cohesively bring together the vital issues of the planning development and management of sustainable cities Moreover it has been widely stated that current practices and

lifestyles cannot continue if we are to leave a healthy living planet to not only the next generation but also to the generations beyond The current global school strikes for climate action known as Fridays for Future evidences this The book advocates the view that the focus needs to rest on ways in which our cities and industries can become green enough to avoid urban ecocide This book fills a gap in the literature by bringing together issues related to the planning development and management of cities and focusing on a triple bottom line approach to sustainability The Volta River Basin Timothy O. Williams, Marloes Mul, Charles A. Biney, Vladimir Smakhtin, 2016-09-19 The Volta River Basin VRB is an important transboundary basin in West Africa that covers approximately 410 000 square kilometres across six countries Benin Burkina Faso Cote d'Ivoire Ghana Mali and Togo Its natural resources sustain the livelihoods of its population and contribute to economic development This book provides a comprehensive interdisciplinary review and assessment of the issues and challenges faced The authors provide a science based assessment of current and future scenarios of water availability the demands of key sectors including agriculture and hydropower and the environment under changing demographic economic social and climatic conditions They also identify solutions and strategies that will allow available water resources to be sustainably used to improve agricultural productivity food security and economic growth in the VRB Overall the work examines from a multidisciplinary and multi stakeholder perspective the solutions and strategies to improve the use of water and other natural resources in the VRB to achieve enhanced food security livelihoods and economic growth People Forced to Flee United Nations High Commissioner for Refugees, 2022-02-16 People in danger have received protection in communities beyond their own from the earliest times of recorded history The causes war conflict violence persecution natural disasters and climate change are as familiar to readers of the news as to students of the past It is 70 years since nations in the wake of World War II drew up the landmark 1951 Convention relating to the Status of Refugees People Forced to Flee marks this milestone It is the latest in a long line of publications stretching back to 1993 that were previously entitled The State of the World's Refugees The book traces the historic path that led to the 1951 Convention showing how history was made by taking the centuries old ideals of safety and solutions for refugees to global practice It maps its progress during which international protection has reached a much broader group of people than initially envisaged It examines international responses to forced displacement within borders as well as beyond them and the protection principles that apply to both It reviews where they have been used with consistency and success and where they have not At times the strength and resolve of the international community seems strong yet solutions and meaningful solidarity are often elusive Taking stock today at this important anniversary is all the more crucial as the world faces increasing forced displacement Most is experienced in low and middle income countries and persists for generations People forced to flee face barriers to improving their lives contributing to the communities in which they live and realizing solutions Everywhere an effective response depends on the commitment to international cooperation set down in the 1951 Convention a vision often compromised by efforts to minimize

responsibilities There is growing recognition that doing better is a global imperative Humanitarian and development action has the potential to be transformational especially when grounded in the local context People Forced to Flee examines how and where increased development investments in education health and economic inclusion are helping to improve socioeconomic opportunities both for forcibly displaced persons and their hosts In 2018 the international community reached a Global Compact on Refugees for more equitable and sustainable responses It is receiving deeper support People Forced to Flee looks at whether that is enough for what could and should help define the next 70 years **The Carbon Crunch** Dieter Helm,2015-01-01 In a new edition of his hard hitting book on climate change economist Dieter Helm looks at how and why we have failed to tackle the issue of global warming and argues for a new pragmatic rethinking of energy policy An optimistically levelheaded book about actually dealing with global warming Kirkus Reviews starred review Dieter Helm has turned his agile mind to one of the great problems of our age why the world s efforts to curb the carbon dioxide emissions behind global warming have gone so wrong and how it can do better Pilita Clark Financial Times **Women's Under-Representation in the Engineering and Computing Professions: Fresh Perspectives on a Complex Problem** Kathleen Buse,Catherine Hill,Romila Singh,2018-06-21 Understanding the many complexities that define gender inequality has been described by researchers as a grand challenge Novel insights innovation a broader community to conduct research and to ascertain effective interventions are essential in the challenge to create organizations that are gender equal As such this Research Topic in Frontiers in Psychology addresses the under representation of women in engineering and computing as a complex but solvable problem This Research Topic seeks to inform the global community about advances in understanding the under representation of women in engineering and computing with a focus on what enables change Further this Topic will promote fresh perspectives innovative methodologies and mixed method approaches important to accelerating the pace of change **International Handbook on Responsible Innovation** René von Schomberg,Jonathan Hankins,2019 The Handbook constitutes a global resource for the fast growing interdisciplinary research and policy communities addressing the challenge of driving innovation towards socially desirable outcomes This book brings together well known authors from the US Europe and Asia who develop conceptual and regional perspectives on responsible innovation as well as exploring the prospects for further implementation of responsible innovation in emerging technological practices ranging from agriculture and medicine to nanotechnology and robotics The emphasis is on the socio economic and normative dimensions of innovation including issues of social risk and sustainability Education and Sustainability Michelle Merrill,Patricia Burkhardt-Holm,Chew-Hung Chang,Md Saidul Islam,Youngho Chang,2017-09-13 This book provides an introduction to the state of sustainability education in Asia It covers national policies institutional policies and practices within Asian universities sustainability considerations for teacher training at schools of education and pedagogical practices for sustainability in higher education With contributors from universities and NGOs in Indonesia Singapore Malaysia

Thailand the Philippines Cambodia India China and South Korea this volume brings together the best papers from a series of successful international conferences on post secondary education for sustainability in Asia The book is organized into five parts Part I focuses on paradigms for sustainability education Part II looks at sustainability education contexts strategies and outcomes at the national level Part III gives examples of sustainability programs and strategies adopted at specific universities Part IV highlights sustainability education research from schools of education Part V explores specific examples of post secondary educational practices in sustainability

Global Implications of Development, Disasters and Climate Change Susanna Price, Jane Singer, 2015-08-11 Displacements in the Asia Pacific region are escalating The region has for decades experienced more than half of the world's natural disasters and in recent years a disproportionately high share of extreme weather related disasters which displaced 19 million people in 2013 alone This volume offers an innovative and thought provoking Asia Pacific perspective on an intensifying global problem the forced displacement of people from their land homes and livelihoods due to development disasters and environmental change This book draws together theoretical and multidisciplinary perspectives with diverse case studies from around the region including China's Three Gorges Reservoir Japan's Fukushima disaster and the Pacific's Banaba resettlement Focusing on responses to displacement in the context of power asymmetries and questions of the public interest the book highlights shared experiences of displacement seeking new approaches and solutions that have potential global application This book shows how displaced peoples respond to interlinked impacts that unravel their social fabric and productive bases whether through sporadic protest organised campaigns empowered mobility or even community based negotiation of resettlement solutions The volume will be of great interest to researchers and postgraduate students in development studies environmental and climate change studies anthropology sociology human geography international law and human rights

Physical Science March 2014 Paper Book Review: Unveiling the Magic of Language

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