

G11 PHYSICAL SCIENCE PAPER 1 REVISION

QUESTION 2 (Start on a new page.)

Three forces, **P**, **Q** and **R**, of magnitudes 800N, 200N and 600N respectively, act on a point **O** in the directions shown in the diagram below.

The forces are NOT drawn to scale.



Determine the magnitude and direction of the resultant force by
CALCULATION

(8)
[8]

QUESTION 3 (Start on a new page.)

A constant force, **F**, pulls a 35kg block at a constant speed over a rough horizontal surface, **AB**, as shown in the diagram below. The coefficient of kinetic friction (μ_k) between the block and the surface is 0,4.



3.1 Draw a labelled free-body diagram showing ALL the forces acting on the block.

(4)

3.2 State Newton's first law of motion in words.

(2)

Calculate the magnitude of the:

3.3 Force **F**

(6)

Physical Science Paper 1 June 2013

Robert R. Redfield



Physical Science Paper 1 June 2013:

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Ethics and climate change ,2015-07-27 Climate change is the most significant moral and environmental issue of our time This project seeks to help deepen explicit ethical reflection around the world on national responses to climate change by developing a publicly available record on national compliance with ethical obligations for climate change similar to the reports that are now available on national compliance with human rights obligations *The Politics of Green*

Transformations Ian Scoones,Melissa Leach,Peter Newell,2015-01-09 Multiple green transformations are required if humanity is to live sustainably on planet Earth Recalling past transformations this book examines what makes the current challenge different and especially urgent It examines how green transformations must take place in the context of the particular moments of capitalist development and in relation to particular alliances The role of the state is emphasised both in terms of the type of incentives required to make green transformations politically feasible and the way states must take a developmental role in financing innovation and technology for green transformations The book also highlights the role of citizens as innovators entrepreneurs green consumers and members of social movements Green transformations must be both top down involving elite alliances between states and business but also bottom up pushed by grassroots innovators and entrepreneurs and part of wider mobilisations among civil society The chapters in the book draw on international examples to emphasise how contexts matter in shaping pathways to sustainability Written by experts in the field this book will be of great interest to researchers and students in environmental studies international relations political science development studies geography and anthropology as well as policymakers and practitioners concerned with sustainability *Our Energy Future* Don E. Albrecht,2014-07-25 Rapid changes in energy production and consumption are having major socioeconomic implications for the communities of rural America Technological developments in horizontal drilling hydraulic fracturing fracking nuclear energy biofuels wind and solar energy have significantly increased domestic energy production and the production of energy from renewable sources has encouraged energy efficiency Yet severe concerns persist and policy decisions on energy issues will have profound implications for all Americans and rural communities where consequences are experienced most directly Thus the time is appropriate for a careful exploration of the socioeconomic implications of our energy future The purpose of this book is to present timely and scientifically sound information on energy policy socioeconomic aspects of energy production and consumption with a focus on rural areas The book presents the latest research by top scholars with the goal of clarifying options and providing the basis for informed policy decisions

Routledge Handbook of the History of Sustainability Jeremy L. Caradonna,2017-10-18 The Routledge Handbook of the History of Sustainability is a far reaching survey of the deep and contemporary history of sustainability This innovative resource will help to define the history of sustainability as an identifiable field It provides a unique resource for advanced undergraduates graduate students and scholars and delivers essential context for understanding the current state and future path of the sustainability movement The history of sustainability is an increasingly important domain within the discipline of

history which draws on an interdisciplinary set of fields ranging from energy studies transportation and urbanism to environmental history economics and philosophy Key sections in this handbook cover the historiography of sustainability resilience and collapse in historical societies the deep roots of sustainability seventeenth century to nineteenth century the recent history of sustainability twentieth century to present and core issues and key debates in sustainability This handbook is an invaluable research and teaching tool for those interested in the history and development of sustainability and an essential resource for the many sustainability studies programs that now exist in the world s universities

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 is 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

Security Beyond the State Claudia Morsut,Daniela Irrera,2018-06-11 Which is the role of the European Union in dealing with crises that go beyond the nation states borders terrorism proliferation of weapons of mass destruction regional conflicts state failure organised crime natural and man made disasters The authors assess the main challenge for the EU the need to operate in a multidimensional setting where with a wide range of actors such as member states national and international NGOs international organisations NATO and the UN in primis as well as a wide range of activities rules and norms are generated for these diversified crises

The Conservation and Biogeography of Amphibians in the Caribbean Neftalí Ríos-López,Harold Heatwole,2023-02-28 An expansive and detailed review of the biology of Caribbean amphibians considering their threats conservation and outlook in a changing world Amphibians are the group of vertebrates undergoing the fastest rate of extinction it is urgent that we understand the causes of this and find means of protecting them This landmark illustrated volume brings together the leading experts in the field As well as offering an overview of the region as a whole individual chapters are devoted to each island or island group and the measures used to protect their amphibians through legislation or nature reserves The biological background of insular biogeography including its methods analysis and results is reviewed and applied specifically to the problems of Caribbean amphibians this includes a re examination of patterns and general ideas about the status of amphibians in the Anthropocene The Conservation and Biogeography of Amphibians in the Caribbean offers an important baseline against which future amphibian conservation can be measured in the face of climate change rising sea level and a burgeoning human population Covers over 300 species

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Analytic Research Foundations for the Next-Generation Electric Grid National Academies of Sciences, Engineering, and Medicine,Division on Engineering and Physical Sciences,Board on Mathematical Sciences and Their Applications,Committee on Analytical Research Foundations for the Next-Generation Electric Grid,2016-05-15 Electricity is the lifeblood of modern society and for the vast majority of people that electricity is obtained from large interconnected power grids However the grid that was developed in the 20th century and the incremental improvements made since then

including its underlying analytic foundations is no longer adequate to completely meet the needs of the 21st century The next generation electric grid must be more flexible and resilient While fossil fuels will have their place for decades to come the grid of the future will need to accommodate a wider mix of more intermittent generating sources such as wind and distributed solar photovoltaics Achieving this grid of the future will require effort on several fronts There is a need for continued shorter term engineering research and development building on the existing analytic foundations for the grid But there is also a need for more fundamental research to expand these analytic foundations Analytic Research Foundations for the Next Generation Electric Grid provide guidance on the longer term critical areas for research in mathematical and computational sciences that is needed for the next generation grid It offers recommendations that are designed to help direct future research as the grid evolves and to give the nation s research and development infrastructure the tools it needs to effectively develop test and use this research Mineral Physics—In Memory of Orson Anderson Robert Cooper

Liebermann,2020-12-29 This Special Issue contains original scientific papers in the field of mineral physics and also rock physics These papers are grouped into four categories Reviews Experimental Science Theoretical Science and Technological Developments These papers include those from first authors covering 5 generations of mineral physicists including contemporaries of Orson e g William Bassett Frank Stacey the next generation of leaders in mineral physics throughout the world e g Michael Brown Eiji Ohtani current leaders in this field e g Agnes Dewaele Jun Tsuchiya senior graduate students e g Jan Borgomano Vasilije Dobrosavljevic Francesca Miozzi and an undergraduate student e g Tyler Perez Mineral physics is the study of mineralogical problems through the application of condensed matter physics In reality mineral physicists use not only physics but also solid state chemistry they study not only minerals but all materials related to natural minerals e g structural analogs but also glasses melts and fluids Mineral and rock physics is intimately connected to many other geoscience disciplines including seismology planetary science petrology geochemistry geomagnetism and geodynamics and even materials and climate science This book is dedicated to Orson Anderson who died in June 2019 at the age of 94 **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 **Advances in Engineering Education in the Middle East and North Africa** Mahmoud Abdulwahed,Mazen O. Hasna,Jeffrey E.

Froyd,2015-11-18 This book provides a collection of the latest advances in engineering education in the Middle East and North Africa MENA region and sheds insights for future development It is one of the first books to address the lack of comprehensive literature on undergraduate engineering curricula and stimulates intellectual and critical discourse on the next wave of engineering innovation and education in the MENA region The authors look at recent innovations through the lens of four topics learning and teaching curriculum development assessment and accreditation and challenges and sustainability They also include analyses of pedagogical innovations models for transforming engineering education and methods for using technological innovations to enhance active learning Engineering education topics on issues such as construction health and safety urban design and environmental engineering in the context of the MENA region are covered in further detail The book concludes with practical recommendations for implementations in engineering education This is an ideal book for engineering education academics engineering curriculum developers and accreditation specialists and deans and leaders in engineering education *200 technical questions and answers for job interview Offshore Oil & Gas Rigs*

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