

PHYSICAL SCIENCES P.1

MEMO-2024



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

G.12

NATIONAL
SENIOR CERTIFICATE

1 times by adding different masses to increase the hanging mass each time.
the effects of air friction.



data obtained were used to draw the sketch graph below.



length. The spring then falls to the ground.
Trolley A moves to the left, while trolley B moves to the right and then up a frictionless inclined plane, rising to a maximum vertical height of 1,5 m, as shown in the diagram below.

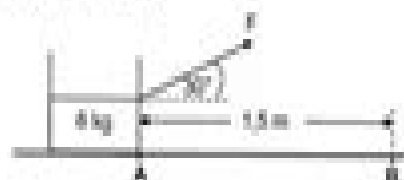


- 6.1 Write down the principle of conservation of mechanical energy in words. (2)
- 6.2 Calculate the speed of trolley B at the bottom of the inclined plane. (4)
- 6.3 For the hypothesis that the spring takes no time to return to its natural length.

1 a new page.)

1 applied at an angle of 30° to the horizontal
ly at rest, as shown in the diagram below.

on of 10 N acts on the crate as it moves from rest at point A ab
point B. The distance between point A and point B is 1,5
at point B is 2 m s^{-1} .



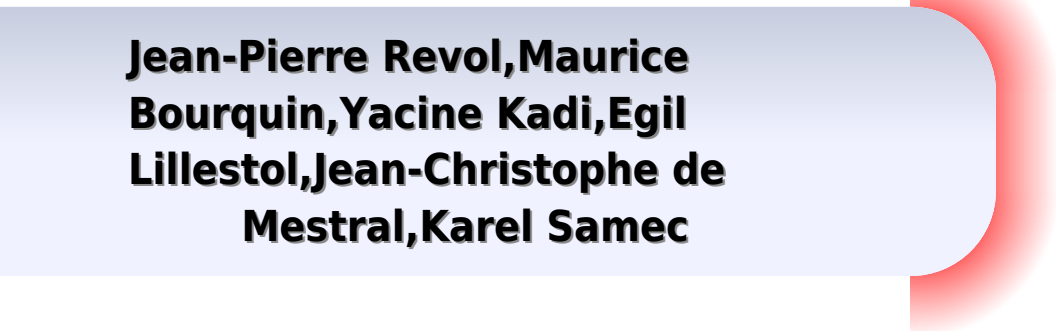
is work done by a force.

of free-body diagram showing ALL the forces acting on the crate.

IF PRINCIPLES ONLY, calculate the magnitude of force F.

Physical Science Paper November 2012 Memo

**Jean-Pierre Revol, Maurice
Bourquin, Yacine Kadi, Egil
Lillestol, Jean-Christophe de
Mestral, Karel Samec**



Physical Science Paper November 2012 Memo:

Coercive Care Bernadette Mcsherry,Ian Freckelton,2013-06-26 There has been much debate about mental health law reform and mental capacity legislation in recent years with the UN Convention on the Rights of Persons with Disabilities also having a major impact on thinking about the issue This edited volume explores the concept of coercive care in relation to individuals such as those with severe mental illnesses those with intellectual and cognitive disabilities and those with substance use problems With a focus on choice and capacity the book explores the impact of and challenges posed by the provision of care in an involuntary environment The contributors to the book look at mental health capacity and vulnerable adult s care as well as the law related to those areas The book is split into four parts which cover human rights and coercive care legal capacity and coercive care the legal coordination of coercive care and coercive care and individuals with cognitive impairments The book covers new ground by exploring issues arising from the coercion of persons with various disabilities and vulnerabilities helping to illustrate how the capacity to provide consent to treatment and care is impaired by reason of their condition

Native Games Chris Hallinan,Barry Judd,2013-07-19 Research on Indigenous participation in sport offers many opportunities to better understand the political issues of equality empowerment self determination and protection of culture and identity This volume compares and conceptualises the sociological significance of Indigenous sports in different international contexts

Outer Continental Shelf Oil and Gas Leasing Program, 2012-2017 ,2011 **Outer Continental Shelf Oil and Gas Leasing Program, 2012-2017** United States. Bureau of Ocean Energy Management,2011

Artificial Intelligence, Cybersecurity and Cyber Defence Daniel Ventre,2020-11-03 The aim of the book is to analyse and understand the impacts of artificial intelligence in the fields of national security and defense to identify the political geopolitical strategic issues of AI to analyse its place in conflicts and cyberconflicts and more generally in the various forms of violence to explain the appropriation of artificial intelligence by military organizations but also law enforcement agencies and the police to discuss the questions that the development of artificial intelligence and its use raise in armies police intelligence agencies at the tactical operational and strategic levels

UGC NET Political Science Paper II Chapter Wise Note Book | Complete Preparation Guide EduGorilla Prep Experts,2022-09-15 Best Selling Book in English Edition for UGC NET Political Science Paper II Exam with objective type questions as per the latest syllabus given by the NTA Increase your chances of selection by 16X UGC NET Political Science Paper II Kit comes with well structured Content Chapter wise Practice Tests for your self evaluation Clear exam with good grades using thoroughly Researched Content by experts

10 Years UPSC CAPF Assistant Commandant (2021 - 2012) Solved Papers I & II with 5 Practice Sets Disha Experts,2021-09-01 Landslides and Engineered Slopes. Experience, Theory and Practice Stefano Aversa,Leonardo Cascini,Luciano Picarelli,Claudio Scavia,2018-04-17 Landslides and Engineered Slopes Experience Theory and Practice contains the invited lectures and all papers presented at the 12th International Symposium on Landslides Naples Italy 12 19

June 2016 The book aims to emphasize the relationship between landslides and other natural hazards Hence three of the main sessions focus on Volcanic induced landslides Earthquake induced landslides and Weather induced landslides respectively while the fourth main session deals with Human induced landslides Some papers presented in a special session devoted to Subareal and submarine landslide processes and hazard and in a Young Session complete the books Landslides and Engineered Slopes Experience Theory and Practice underlines the importance of the classic approach of modern science which moves from experience to theory as the basic instrument to study landslides Experience is the key to understand the natural phenomena focusing on all the factors that play a major role Theory is the instrument to manage the data provided by experience following a mathematical approach this allows not only to clarify the nature and the deep causes of phenomena but mostly to predict future and if required manage similar events Practical benefits from the results of theory to protect people and man made works Landslides and Engineered Slopes Experience Theory and Practice is useful to scientists and practitioners working in the areas of rock and soil mechanics geotechnical engineering engineering geology and geology

Overcoming Barriers to Deployment of Plug-in Electric Vehicles National Research Council,Transportation Research Board,Division on Engineering and Physical Sciences,Board on Energy and Environmental Systems,Committee on Overcoming Barriers to Electric-Vehicle Deployment,2015-06-26 In the past few years interest in plug in electric vehicles PEVs has grown Advances in battery and other technologies new federal standards for carbon dioxide emissions and fuel economy state zero emission vehicle requirements and the current administration s goal of putting millions of alternative fuel vehicles on the road have all highlighted PEVs as a transportation alternative Consumers are also beginning to recognize the advantages of PEVs over conventional vehicles such as lower operating costs smoother operation and better acceleration the ability to fuel up at home and zero tailpipe emissions when the vehicle operates solely on its battery There are however barriers to PEV deployment including the vehicle cost the short all electric driving range the long battery charging time uncertainties about battery life the few choices of vehicle models and the need for a charging infrastructure to support PEVs What should industry do to improve the performance of PEVs and make them more attractive to consumers At the request of Congress *Overcoming Barriers to Deployment of Plug in Electric Vehicles* identifies barriers to the introduction of electric vehicles and recommends ways to mitigate these barriers This report examines the characteristics and capabilities of electric vehicle technologies such as cost performance range safety and durability and assesses how these factors might create barriers to widespread deployment *Overcoming Barriers to Deployment of Plug in Electric Vehicles* provides an overview of the current status of PEVs and makes recommendations to spur the industry and increase the attractiveness of this promising technology for consumers Through consideration of consumer behaviors tax incentives business models incentive programs and infrastructure needs this book studies the state of the industry and makes recommendations to further its development and acceptance

Spacecraft Dynamics and Control Enrico Canuto,Carlo Novara,Donato Carlucci,Carlos

Perez-Montenegro, Luca Massotti, 2018-03-08 *Spacecraft Dynamics and Control The Embedded Model Control Approach* provides a uniform and systematic way of approaching space engineering control problems from the standpoint of model based control using state space equations as the key paradigm for simulation design and implementation The book introduces the Embedded Model Control methodology for the design and implementation of attitude and orbit control systems The logic architecture is organized around the embedded model of the spacecraft and its surrounding environment The model is compelled to include disturbance dynamics as a repository of the uncertainty that the control law must reject to meet attitude and orbit requirements within the uncertainty class The source of the real time uncertainty estimation prediction is the model error signal as it encodes the residual discrepancies between spacecraft measurements and model output The embedded model and the uncertainty estimation feedback noise estimator in the book constitute the state predictor feeding the control law Asymptotic pole placement exploiting the asymptotes of closed loop transfer functions is the way to design and tune feedback loops around the embedded model state predictor control law reference generator The design versus the uncertainty class is driven by analytic stability and performance inequalities The method is applied to several attitude and orbit control problems The book begins with an extensive introduction to attitude geometry and algebra and ends with the core themes state space dynamics and Embedded Model Control Fundamentals of orbit attitude and environment dynamics are treated giving emphasis to state space formulation disturbance dynamics state feedback and prediction closed loop stability Sensors and actuators are treated giving emphasis to their dynamics and modelling of measurement errors Numerical tables are included and their data employed for numerical simulations Orbit and attitude control problems of the European GOCE mission are the inspiration of numerical exercises and simulations The suite of the attitude control modes of a GOCE like mission is designed and simulated around the so called mission state predictor Solved and unsolved exercises are included within the text and not separated at the end of chapters for better understanding training and application Simulated results and their graphical plots are developed through MATLAB Simulink code

Geotechnical Engineering for the Preservation of Monuments and Historic Sites Emilio Bilotta, Alessandro Flora, Stefania Lirer, Carlo Viggiani, 2013-05-10 All the traces of historic heritage are a fundamental part of our environment and reward us in the form of cultural enrichment with the ability to have a positive effect both on our lifestyle and economy Therefore the preservation of ancient monuments historic towns and sites has increasingly drawn the attention of public opinion governmental agencies as well as consultants and contractors This interest must be however carefully controlled and directed since the conservation of monuments and historic sites is one of the most challenging problems of our age Careless attempts at preservation can be detrimental not only to their iconic value formal integrity but even to their structural characteristics and the materials they are built with material integrity *Geotechnical Engineering for the Preservation of Monuments and Historic Sites* collects one opening address four special lectures and 82 contributions from all over the world

giving a unique sample of the geotechnical problems to be tackled the solutions currently being proposed and the strategies being carried out to preserve the overall integrity of monuments and historic sites It is clearly apparent that differences exist around the world not only in terms of the characteristics of the monuments or sites to be preserved but also in the approaches adopted to achieve this aim Hence no unique solution is available to the geotechnical engineer dealing with the delicate structures and sites that represent our cultural heritage and knowledge of previous experiences may be a unique guide in any technical decision making process

The Dynamics of Disaster Susan W. Kieffer, 2013-10-21 If you are an amateur weather geek disaster wonk or budding student of earth sciences you will want to read this book Seattle Times In 2011 there were fourteen natural calamities that each destroyed over a billion dollars worth of property in the United States alone In 2012 Hurricane Sandy ravaged the East Coast and major earthquakes struck in Italy the Philippines Iran and Afghanistan In the first half of 2013 the awful drumbeat continued a monster supertornado struck Moore Oklahoma a powerful earthquake shook Sichuan China a cyclone ravaged Queensland Australia massive floods inundated Jakarta Indonesia and the largest wildfire ever engulfed a large part of Colorado Despite these events we still behave as if natural disasters are outliers Why else would we continue to build new communities near active volcanoes on tectonically active faults on flood plains and in areas routinely lashed by vicious storms A famous historian once observed that civilization exists by geologic consent subject to change without notice In the pages of this unique book leading geologist Susan W Kieffer provides a primer on most types of natural disasters earthquakes tsunamis volcanoes landslides hurricanes cyclones and tornadoes By taking us behind the scenes of the underlying geology that causes them she shows why natural disasters are more common than we realize and that their impact on us will increase as our growing population crowds us into ever more vulnerable areas Kieffer describes how natural disasters result from changes in state in a geologic system much as when water turns to steam By understanding what causes these changes of state we can begin to understand the dynamics of natural disasters In the book's concluding chapter Kieffer outlines how we might better prepare for and in some cases prevent future disasters She also calls for the creation of an organization something akin to the Centers for Disease Control and Prevention but focused on pending natural disasters

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

Holistic Flexibility for Systems Thinking and Practice Rajneesh Chowdhury, 2024-06-14 This book explores how the conceptual lens of Holistic Flexibility presents new advancements in systems thinking Systems thinking is often associated with frameworks and methodologies that often confine the discipline to academic circles in operations research and management science OR MS Holistic Flexibility for Systems Thinking and Practice challenges this status quo and talks about systems thinking as a state of mind giving it a cognitive character The book presents both theoretical deliberations and practitioner cases of Holistic Flexibility The development of systems thinking in OR MS is described leading to the latest debates on the subject and the key pillars of Holistic Flexibility are discussed in detail A range of case studies are presented that offer a firsthand experience of Holistic Flexibility in practice Learnings are drawn to highlight the importance of a spiritual approach in management an understanding which is used to further develop the conceptual lens of Holistic Flexibility since it was first introduced This book presents a range of competencies required for systems practitioners to address and respond to complex situations in an interconnected world A bold attempt to pragmatize systems thinking and systems practice the ideas presented in this book weave a thread between the development of the discipline current debates and what lies ahead It will be highly beneficial for OR MS researchers and graduate students who are interested in systems thinking as well as researchers interested in connecting modern management thinking and Eastern mysticism

Alternative Accountabilities in Global Politics Brent J. Steele, 2013 In fields such as politics international relations public administration and international law there is a rapidly growing interest in the topic of accountability In this innovative new work Steele shows how we might recognize how an alternative form of accountability in global politics has been present for some time and that furthermore this form s continued presence remains one of the most politically powerful if not enduring possibilities for resistance in the near future This book argues that the physical and visually shocking outcomes of violence found on the bodies of humans as well as the buildings and landscapes which surround us specifically the scars they leave behind remain one of our most compelling forms of accountability Steele develops the theoretical argument on scars and exteriority utilizing insights from several philosophical and theoretical resources including Hannah Arendt Erving Goffmann and Richard Rorty The work examines scars and their effects through several illustrations including the accounts of Emmett Till Iranian protestor Neda Agha Soltan the Syrian boy Hamza al Khateeb the massacre in WWII and then memorializing throughout the 20th century of the Lidice children in the modern day Czech Republic the particular architecturally destructive outcomes of the 2008 9 Gaza War the loss of the Twin Towers in New York as well as a variety of violent scars found on the landscapes of Europe and Southeast Asia Emphasizing the importance of the space and time of

scars the book illustrates how an alternative form of accountability in the scar can be a useful disruptive spontaneous but also creative practice to challenge the discourses of violence which remain with us today *Sand, Snow, and Stardust* Gretchen Heefner, 2025-05-05 A vivid tour of US military efforts to understand survive and command harsh environments worldwide and beyond Deserts the Arctic outer space these extreme environments are often seen as inhospitable places at the edges of our maps But from the 1940s through the 1960s spurred by the diverse and unfamiliar regions the US military had navigated during World War II the United States defense establishment took a keen interest in these places dispatching troops to the Aleutian Islands North Africa the South Pacific and beyond To preserve the country's status as a superpower after the war to pave runways and build bridges engineers had to understand and then conquer dunes permafrost and even the surface of the moon *Sand Snow and Stardust* explores how the US military generated a new understanding of these environments and attempted to master them intending to cement America's planetary power Operating in these regions depended as much on scientific and cultural knowledge as on military expertise and technology From General George S Patton learning the hard way that the desert is not always hot to the challenges of constructing a scientific research base under the Arctic ice to the sheer implausibility of modeling Martian environments on Earth Gretchen Heefner takes us on a wry expedition into the extremes and introduces us to the people who have shaped our insight into these extraordinary environments Even decades after the first manned space flight plans for human space exploration and extraplanetary colonization are still based on what we know about stark habitats on Earth An entertaining survey of the relationship between environmental history and military might *Sand Snow and Stardust* also serves as a warning about the further transformation of the planet whether through desertification melting ice caps or attempts to escape it entirely

Cybersecurity Damien Van Puyvelde, Aaron F. Brantly, 2024-09-27 In the last decade the proliferation of billions of new Internet enabled devices and users has significantly expanded concerns about cybersecurity How much should we worry about cyber threats and their impact on our lives society and international affairs Are these security concerns real exaggerated or just poorly understood In this fully revised and updated second edition of their popular text Damien Van Puyvelde and Aaron F Brantly provide a cutting edge introduction to the key concepts controversies and policy debates in cybersecurity today Exploring the interactions of individuals groups and states in cyberspace and the integrated security risks to which these give rise they examine cyberspace as a complex socio technical economic domain that fosters both great potential and peril Across its ten chapters the book explores the complexities and challenges of cybersecurity using new case studies such as NotPetya and Colonial Pipeline to highlight the evolution of attacks that can exploit and damage individual systems and critical infrastructures This edition also includes reader's guides and active learning exercises in addition to questions for group discussion Cybersecurity is essential reading for anyone interested in understanding the challenges and opportunities presented by the continued expansion of cyberspace **The Changing University** Dorothy Shore

Zinberg,2012-12-06 This collection of papers was written for a NATO Advanced Research Workshop held at Harvard University in March 1990 The title The Changing University and the Education of Scientists and Engineers An International Workshop broad as it is does not convey the sweep of data information opinions and suggestions for future research and policy choices that were crowded into two and a half days of formal presentations mealtime discussions and teatime chats The proposal for the workshop grew out of a research project I had carried out that explored the policies governing the education of foreign science and engineering students S E s in several industrialized countries and of two countries that send large numbers of S E students abroad the People s Republic of China PRC and Japan see chapter 7 In research visits to these countries as well as to France the United Kingdom West Germany and within the United States I was struck by the similarity of issues that were raised One was the concern that there would not be enough well trained scientists and engineers to meet the constantly increasing demand for them Government officials industrialists and educators repeatedly stressed that a well educated and motivated work force was essential for their economies national security and for society as a whole Many of those interviewed mentioned that universities are undergoing rapid systemic changes as governments and industry are calling on them to provide human resources and intellectual capital Thorium Energy for the World Jean-Pierre Revol,Maurice Bourquin,Yacine Kadi,Egil Lillestol,Jean-Christophe de Mestral,Karel Samec,2016-04-05 The Thorium Energy Conference ThEC13 gathered some of the world s leading experts on thorium technologies to review the possibility of destroying nuclear waste in the short term and replacing the uranium fuel cycle in nuclear systems with the thorium fuel cycle in the long term The latter would provide abundant reliable and safe energy with no CO₂ production no air pollution and minimal waste production The participants representatives of 30 countries included Carlo Rubbia Nobel Prize Laureate in physics and inventor of the Energy Amplifier Jack Steinberger Nobel Prize Laureate in physics Hans Blix former Director General of the International Atomic Energy Agency IAEA Rolf Heuer Director General of CERN Pascal Couchepin former President of the Swiss Confederation and Claude Haegi President of the FEDRE to name just a few The ThEC13 proceedings are a source of reference on the use of thorium for energy generation They offer detailed technical reviews of the status of thorium energy technologies from basic R D to industrial developments They also describe how thorium can be used in critical reactors and in subcritical accelerator driven systems ADS answering the important questions Why is thorium so attractive and what is the role of innovation in particular in the nuclear energy domain What are the national and international R D programs on thorium technologies and how are they progressing ThEC13 was organized jointly by the international Thorium Energy Committee iThEC an association based in Geneva and the International Thorium Energy Organisation IThEO It was held in the Globe of Science and Innovation at the European Organization for Nuclear Research CERN Geneva Switzerland in October 2013 *Strengthening Data Science Methods for Department of Defense Personnel and Readiness Missions* National Academies of Sciences, Engineering, and Medicine,Division on Engineering and Physical

Sciences, Board on Mathematical Sciences and Their Applications, Committee on Applied and Theoretical Statistics, Committee on Strengthening Data Science Methods for Department of Defense Personnel and Readiness Missions, 2017-02-06 The Office of the Under Secretary of Defense Personnel Readiness referred to throughout this report as P R is responsible for the total force management of all Department of Defense DoD components including the recruitment readiness and retention of personnel Its work and policies are supported by a number of organizations both within DoD including the Defense Manpower Data Center DMDC and externally including the federally funded research and development centers FFRDCs that work for DoD P R must be able to answer questions for the Secretary of Defense such as how to recruit people with an aptitude for and interest in various specialties and along particular career tracks and how to assess on an ongoing basis service members career satisfaction and their ability to meet new challenges P R must also address larger scale questions such as how the current realignment of forces to the Asia Pacific area and other regions will affect recruitment readiness and retention While DoD makes use of large scale data and mathematical analysis in intelligence surveillance reconnaissance and elsewhere exploiting techniques such as complex network analysis machine learning streaming social media analysis and anomaly detection these skills and capabilities have not been applied as well to the personnel and readiness enterprise Strengthening Data Science Methods for Department of Defense Personnel and Readiness Missions offers and roadmap and implementation plan for the integration of data analysis in support of decisions within the purview of P R

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