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General Certificate of Education
Advanced Level Examination
June 2010

Physics

(Specifications A and B)

PHA6/B6/X

Unit 6: Investigative and Practical Skills in A-level Physics
Module 6: Externally Marked Practical Assignment (EMPA)

Section A: Task 1

For this paper you must have:

- a calculator
- a pencil
- a ruler

Instructions

- Use black ink or black ball-point pen.
- Fill in the boxes at the top of this page.
- Answer **all** questions.
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- Show all your working.
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Information

- The marks for questions are shown in brackets.
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Empa 2015 Physics

Alessandro Birolini



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Springer Handbook of Aerogels Michel A. Aegerter, Nicholas Leventis, Matthias Koebel, Stephen A. Steiner
III, 2023-10-01 This indispensable handbook provides comprehensive coverage of the current state of the art in inorganic organic and composite aerogels from synthesis and characterization to cutting edge applications and their potential market impact Built upon Springer's successful Aerogels Handbook published in 2011 this handbook features extensive revisions and timely updates reflecting the changes in this fast growing field Aerogels are the lightest solids known to man Up to 1000 times lighter than glass and with a density only four times that of air they possess extraordinarily high thermal electrical and acoustic insulation properties and boast numerous entries in Guinness World Records Originally based on silica R D efforts have extended this class of materials to incorporate non silicate inorganic oxides natural and synthetic organic polymers carbon metal and ceramic materials Composite systems involving polymer crosslinked aerogels and interpenetrating hybrid networks have been developed and exhibit remarkable mechanical strength and flexibility Even more exotic aerogels based on clays chalcogenides phosphides quantum dots and biopolymers such as chitosan are opening new applications for the construction transportation energy defense and healthcare industries Applications in electronics chemistry mechanics engineering energy production and storage sensors medicine nanotechnology military and aerospace oil and gas recovery thermal insulation and household uses are being developed Readers of this fully updated and expanded edition will find an exhaustive source for all aerogel materials known today their fabrication upscaling aspects physical and chemical properties and the most recent advances towards applications and commercial use This key reference is essential reading for a combined audience of graduate students academic researchers and industry professionals Nano and Biotech Based Materials for Energy Building Efficiency F. Pacheco Torgal, Cinzia Buratti, S. Kalaiselvam, Claes-Göran Granqvist, Volodymyr Ivanov, 2016-02-04 This book presents the current state of knowledge on nanomaterials and their use in buildings ranging from glazing and vacuum insulation to PCM composites It also discusses recent applications in organic photovoltaics photo bioreactors bioplastics and foams making it an exciting read while also providing copious references to current research and applications for those wanting to pursue possible future research directions Derek Clements Croome Emeritus Professor in Architectural Engineering University of Reading From the Foreword Demonstrating how higher energy efficiency in new and existing buildings can help reduce global greenhouse gas emissions this book details the way in which new technologies manufacturing processes and products can serve to abate emissions from the energy sector and offer a cost effective means of improving competitiveness and drive employment Maximizing reader insights into how nano and biotech materials such as aerogel based plasters thermochromic glazings and thermal energy adsorbing glass amongst others can provide high energy efficiency performance in buildings it provides practitioners in the field with an important high tech tool to tackle key challenges and is essential reading for civil engineers architects materials scientists and researchers in the area of the

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using multi domains and scales **Graduate Programs in the Humanities, Arts & Social Sciences 2015 (Grad 2)**

Peterson's, 2014-11-25 Peterson's Graduate Programs in the Humanities Arts Social Sciences 2015 contains details on more than 11 000 graduate programs of study across all relevant disciplines including the arts and architecture communications and media psychology and counseling political science and international affairs economics and sociology anthropology archaeology and more Informative data profiles include facts and figures on accreditation degree requirements application deadlines and contact information financial support faculty and student body profiles Two page in depth descriptions written by featured institutions offer complete details on specific graduate programs schools or departments as well as information on faculty research Comprehensive directories list programs in this volume as well as others in the graduate series

ECMS 2015 - Periodico di Mineralogia Special Issue Giovanni B. Andreozzi, Ferdinando Bosi, 2015-09-03 Rome is proud to host the eighth edition of the European Conference on Mineralogy and Spectroscopy ECMS 2015 This is a welcome back after the starting point of this conference cycle in Rome 1988 and following editions held in Berlin 1995 Kiev 1996 Paris 2001 Vienna 2004 Stockholm 2007 and Potsdam 2011 The Rome 2015 conference will hopefully reflect the philosophy of previous conferences and provide a common forum to present new ideas concepts and results related to mineral spectroscopy It will also offer an opportunity for students and young scientists to meet and interact with established well known scientists The conference deals with mineralogy spectroscopy and related fields of science bringing together both theoretically and experimentally oriented scientists and providing an opportunity to share ideas and learn from one another The ECMS 2015 is housed in the headquarters of the National Research Council and consists of three days of oral presentations and two days of poster sessions Keynote lectures will be presented by Frank C Hawthorne Laurence Galois Robert D Shannon Giancarlo Della Ventura Bjorn Winkler and Catherine McCammon This volume is the joint effort of all conference participants largely coming from Europe but also from America Asia and Australia It contains 100 contributions many of which present experimental results and applications based on new or well established analytical techniques while others highlight theoretical and computational approaches to our better understanding of short range and long range structures of minerals and materials We are very grateful for the constant support of Francesco Di Benedetto publicity chair Sabrina Nazzareni treasurer and our scientific advisory board Danilo Bersani Giuseppe Cruciani Michele Dondi Ulf H lenius Monika Koch M ller Roberta Oberti Henrik Skogby and Sergio Speziale Without the generous sponsoring from the Societ Italiana di Mineralogia e Petrologia SIMP Italian National Research Council CNR and Periodico di Mineralogia and the support of Sapienza Universit di Roma it would have been very difficult to organize this meeting and this volume We also appreciate the sponsorship and scholarship grant from the European Mineralogical Union EMU and the International Union of Crystallography IUCr and contributions from private companies Bruker Geologica Gemmoraman Masterstones PANalytical Thanking all participants for coming in the Eternal City we wish you all a stimulating informative and enjoyable conference and offer a sincere welcome to

the ECMS 2015 Giovanni B Andreozzi and Ferdinando Bosi Co chairmen On behalf of the Organizing Committee

Renewable Energy Systems Sanjay Kumar,Nikita Gupta,Sandeep Kumar,Subho Upadhyay,2022-11-01 RENEWABLE ENERGY SYSTEMS Providing updated and state of the art coverage of a rapidly changing science this groundbreaking new volume presents the latest technologies processes and equipment in renewable energy systems for practical applications This groundbreaking new volume examines recent advances in the area of renewable energy systems including modeling and optimization using different methods like GAMS HOMER AI techniques and MATLAB Simulink and others Covering extensively diverse topics ranging from solar radiation prediction model to improving solar power output by studying the tilt and orientation angle of rooftop mounted systems a multitude of practical applications are covered offering solutions to everyday problems as well as the theory and concepts behind the technology Among these applications are increasing the longevity of PV by studying its degradation and its use by operating an electrolyzer for hydrogen production using biodiesel as a green energy resource as an alternative to diesel fuel concentrating the black liquor based biomass as a source from multiple stage evaporator along with thermo vapour compressor and the real time problems of modeling and optimizing renewable energy sources Written and edited by a global team of experts this groundbreaking new volume from Scrivener Publishing presents recent advances in the study of renewable energy systems across a variety of fields and sources Valuable as a learning tool for beginners in this area as well as a daily reference for engineers and scientists working in these areas this is a must have for any library

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Yearbook of International Organizations 2014-2015, Volumes 1a & 1b (Set) Union of International Associations,2014-06-16 Volume 1 A and B covers international organizations throughout the world comprising their aims activities and events

Reliability Engineering Alessandro Birolini,2017-05-19 This book shows how to build in and assess reliability availability maintainability and safety RAMS of components equipment and systems It presents the state of the art of reliability RAMS engineering in theory practice and is based on over 30 years author s experience in this field half in industry and half as Professor of Reliability Engineering at the ETH Zurich The book structure allows rapid access to practical results Methods tools are given in a way that they can be tailored to cover different

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Handbook of X-ray Imaging Paolo Russo, 2017-12-14 Containing chapter contributions from over 130 experts this unique publication is the first handbook dedicated to the physics and technology of X ray imaging offering extensive coverage of the field This highly comprehensive work is edited by one of the world s leading experts in X ray imaging physics and technology and has been created with guidance from a Scientific Board containing respected and renowned scientists from around the world The book s scope includes 2D and 3D X ray imaging techniques from soft X ray to megavoltage energies including computed tomography fluoroscopy dental imaging and small animal imaging with several chapters dedicated to breast imaging techniques 2D and 3D industrial imaging is incorporated including imaging of artworks Specific attention is dedicated to techniques of phase contrast X ray imaging The approach undertaken is one that illustrates the theory as well as the techniques and the devices routinely used in the various fields Computational aspects are fully covered including 3D reconstruction algorithms hard software phantoms and computer aided diagnosis Theories of image quality are fully illustrated Historical radioprotection radiation dosimetry quality assurance and educational aspects are also covered This handbook will be suitable for a very broad audience including graduate students in medical physics and biomedical engineering medical physics residents radiographers physicists and engineers in the field of imaging and non destructive industrial testing using X rays and scientists interested in understanding and using X ray imaging techniques The handbook s editor Dr Paolo Russo has over 30 years experience in the academic teaching of medical physics and X ray imaging research He has authored several book chapters in the field of X ray imaging is Editor in Chief of an international scientific journal in medical physics and has responsibilities in the publication committees of international scientific organizations in medical physics Features Comprehensive coverage of the use of X rays both in medical radiology and industrial testing The first handbook published to be dedicated to the physics and technology of X rays Handbook edited by world authority with contributions from experts in each field

Theatrocracy Peter Meineck, 2017-07-14 This book examines classical Greek theatre asking how ancient drama operated in performance and became such an influential social cultural and political force Meineck approaches Greek theatre from the perspective of the cognitive sciences as an embodied live enacted event and analyses how different performative elements acted upon audiences to create absorbing narrative

action emotional intensity intellectual reflection and empathy This was the key to the transformative artistic and social power that enabled Greek drama to advance alternate viewpoints He also explores what the model of Greek drama can reveal about live theatre s value in cultural social and political discourse today *Springer Handbook of Wood Science and Technology* Peter Niemz, Alfred Teischinger, Dick Sandberg, 2023-04-01 This handbook provides an overview on wood science and technology of unparalleled comprehensiveness and international validity It describes the fundamental wood biology chemistry and physics as well as structure property relations of wood and wood based materials The different aspects and steps of wood processing are presented in detail from both a fundamental technological perspective and their realisation in industrial contexts The discussed industrial processes extend beyond sawmilling and the manufacturing of adhesively bonded wood products to the processing of the various wood based materials including pulp and paper natural fibre materials and aspects of bio refinery Core concepts of wood applications quality and life cycle assessment of this important natural resource are presented The book concludes with a useful compilation of fundamental material parameters and data as well as a glossary of terms in accordance with the most important industry standards Written and edited by a truly international team of experts from academia research institutes and industry thoroughly reviewed by external colleagues this handbook is well attuned to educational demands as well as providing a summary of state of the art research trends and industrial requirements It is an invaluable resource for all professionals in research and development and engineers in practise in the field of wood science and technology Removing Labels, Grades K-12 Dominique Smith, Douglas Fisher, Nancy Frey, 2021-01-14 Disrupting the cycle starts with you No matter how conscientious we are we carry implicit bias which quickly turns into assumptions and then labels Labels define our interactions with and expectations of students Labels contribute to student identity and agency And labels can have a negative effect beyond the classroom It s crucial then that teachers remove labels and focus on students strengths but this takes real work at an individual classroom and schoolwide scale Removing Labels urges you to take an active approach toward disrupting the negative effects of labels and assumptions that interfere with student learning This book offers 40 practical replicable teaching techniques all based in research and best practice that focus on building relationships restructuring classroom engagement and management and understanding the power of social and emotional learning Suggestions for actions on an individual classroom and schoolwide level Ready to go tools and student facing printables to use in planning and instruction Removing Labels is more than a collection of teaching strategies it s a commitment to providing truly responsive education that serves all children When you and your colleagues take action to prevent negative labels from taking hold the whole community benefits **Electrochemical Energy Systems** Artur Braun, 2018-12-03 This book is for anyone interested in renewable energy for a sustainable future of mankind Batteries fuel cells capacitors electrolyzers and solar cells are explained at the molecular level and at the power plant level in their historical development in their economical and political impact and social change Cases from geophysics

and astronomy show that electrochemistry is not confined to the small scale Examples are shown and exercised

Phase-Contrast and Dark-Field Imaging Simon Zabler, 2019-01-08 This book is a printed edition of the Special Issue Phase Contrast and Dark Field Imaging that was published in J Imaging **The 7 Transdisciplinary Cognitive Skills for**

Creative Education Danah Henriksen, 2017-07-22 This book focuses on rethinking creativity for 21st century education The specific emphasis examines the way that creativity spans disciplines through a set of common thinking skills that the most accomplished thinkers in any field use These seven transdisciplinary thinking skills are rooted in historical exemplars of creativity across disciplines We examine these skills in more detail chapter by chapter to offer examples of what each skill looks like in disciplines ranging from art to science or music to math and beyond This set of thinking skills reflects the way that creativity may look different across fields yet there are common paths of creative thinking that cut across disciplinary boundaries Beyond this each chapter also considers applications for such skills in 21st century educational contexts with an eye toward creative teaching and technology In all of this the book weaves together broad cultural examples of creativity and the seven transdisciplinary skills alongside specific application based examples from technology and teacher education

Engineering Optimization 2014 Hélder Rodrigues, José Herskovits, Christóvão Mota Soares, José Miranda Guedes, Aurelio Araujo, João Folgado, Filipa Moleiro, José Aguilar Madeira, 2014-09-26 Modern engineering processes and tasks are highly complex multi and interdisciplinary requiring the cooperative effort of different specialists from engineering mathematics computer science and even social sciences Optimization methodologies are fundamental instruments to tackle this complexity giving the possibility to unite synergistically team members inputs and thus decisively contribute to solving new engineering technological challenges With this context in mind the main goal of Engineering Optimization 2014 is to unite engineers applied mathematicians computer and other applied scientists working on research development and practical application of optimization methods applied to all engineering disciplines in a common scientific forum to present analyze and discuss the latest developments in this area Engineering Optimization 2014 contains the edited papers presented at the 4th International Conference on Engineering Optimization ENGOPT2014 Lisbon Portugal 8 11 September 2014 ENGOPT2014 is the fourth edition of the biennial International Conference on Engineering Optimization The first conference took place in 2008 in Rio de Janeiro the second in Lisbon in 2010 and the third in Rio de Janeiro in 2012 The contributing papers are organized around the following major themes Numerical Optimization Techniques Design Optimization and Inverse Problems Efficient Analysis and Reanalysis Techniques Sensitivity Analysis Industrial Applications Topology Optimization For Structural Static and Dynamic Failures Optimization in Oil and Gas Industries New Advances in Derivative Free Optimization Methods for Engineering Optimization Optimization Methods in Biomechanics and Biomedical Engineering Optimization of Laminated Composite Materials Inverse Problems in Engineering Engineering Optimization 2014 will be of great interest to engineers and academics in engineering mathematics and computer science

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