



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

NATIONAL SENIOR CERTIFICATE

GRADE 11

PHYSICAL SCIENCES: PHYSICS (P1)

EXEMPLAR 2013

MARKS: 150

TIME: 3 hours

This question paper consists of 17 pages and 2 data sheets.

Physical Science Exemplar Paper 2013

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Empiricism and the Physical Sciences Sebastian Lutz,Adam Tamas Tuboly,2021-04-26 This volume has two primary aims to trace the traditions and changes in methods concepts and ideas that brought forth the logical empiricists philosophy of physics and to present and analyze the logical empiricists various and occasionally contrary ideas about the physical sciences and their philosophical relevance These original chapters discuss these developments in their original contexts and social and institutional environments thus showing the various fruitful conceptions and philosophies behind the history of 20th century philosophy of science Logical Empiricism and the Natural Sciences is divided into three thematic sections Part I surveys the influences on logical empiricism s philosophy of science and physics It features chapters on Maxwell s role in the worldview of logical empiricism on Reichenbach s account of objectivity on the impact of Poincaré on Neurath s early views on scientific method Frank s exchanges with Einstein about philosophy of physics and on the forgotten role of Kurt Grelling Part II focuses on specific physical theories including Carnap s and Reichenbach s positions on Einstein s theory of general relativity Reichenbach s critique of unified field theory and the logical empiricists reactions to quantum mechanics The third and final group of chapters widens the scope to philosophy of science and physics in general It includes contributions on von Mises frequentism Frank s account of concept formation and confirmation and the interrelations between Nagel s Feigl s and Hempel s versions of logical empiricism This book offers a comprehensive account of the logical empiricists philosophy of physics It is a valuable resource for researchers interested in the history and philosophy of science philosophy of physics and the history of analytic philosophy **Progress Toward Implementation of the 2013 Decadal Survey for Solar and**

Space Physics National Academies of Sciences, Engineering, and Medicine,Division on Engineering and Physical Sciences,Space Studies Board,Committee on the Review of Progress Toward Implementing the Decadal Survey â–" Solar and Space Physics: A Science for a Technological Society,2020-06-29 The 2013 report Solar and Space Physics A Science for a Technological Society outlined a program of basic and applied research for the period 2013 2022 This publication describes

the most significant scientific discoveries technical advances and relevant programmatic changes in solar and space physics since the publication of that decadal survey Progress Toward Implementation of the 2013 Decadal Survey for Solar and Space Physics assesses the degree to which the programs of the National Science Foundation and the National Aeronautics and Space Administration address the strategies goals and priorities outlined in the 2013 decadal survey and the progress that has been made in meeting those goals This report additionally considers steps to enhance career opportunities in solar and space physics and recommends actions that should be undertaken to prepare for the next decadal survey

Essays That Will Get You Into Medical School Liz Albero,Chris Dowhan,Dan Kaufman,Adrienne Dowhan,2014-06-03 This updated volume offers vital help to college students who are applying to medical school and are required to write a medical school admissions essay Extensive advice covers the many do s and don ts of writing a successful essay The authors instruct on organizing ideas writing a rough draft then editing and polishing the draft to produce a finished essay for presentation This new edition offers special focus on subjects relating to questions frequently found on the MCAT Medical College Admission Test including information on the new 2015 MCAT The book concludes with approximately 38 model essays each followed by a critique All essays were submitted by applicants who were accepted to their chosen medical schools

International Handbook of Research in History, Philosophy and Science Teaching Michael R. Matthews,2014-07-03 This inaugural handbook documents the distinctive research field that utilizes history and philosophy in investigation of theoretical curricular and pedagogical issues in the teaching of science and mathematics It is contributed to by 130 researchers from 30 countries it provides a logically structured fully referenced guide to the ways in which science and mathematics education is informed by the history and philosophy of these disciplines as well as by the philosophy of education more generally The first handbook to cover the field it lays down a much needed marker of progress to date and provides a platform for informed and coherent future analysis and research of the subject The publication comes at a time of heightened worldwide concern over the standard of science and mathematics education attended by fierce debate over how best to reform curricula and enliven student engagement in the subjects There is a growing recognition among educators and policy makers that the learning of science must dovetail with learning about science this handbook is uniquely positioned as a locus for the discussion The handbook features sections on pedagogical theoretical national and biographical research setting the literature of each tradition in its historical context It reminds readers at a crucial juncture that there has been a long and rich tradition of historical and philosophical engagements with science and mathematics teaching and that lessons can be learnt from these engagements for the resolution of current theoretical curricular and pedagogical questions that face teachers and administrators Science educators will be grateful for this unique encyclopaedic handbook Gerald Holton Physics Department Harvard University This handbook gathers the fruits of over thirty years research by a growing international and cosmopolitan community Fabio Bevilacqua Physics Department University of Pavia

Corporate Power

and Human Rights Manette Kaisershot, Nicholas Connolly, 2018-02-02 There is ample evidence about the negative effects business activity of all types can have on the provision of human rights Equally there can be little doubt economic development usually driven through business activity and trade is necessary for any state to provide the institutions and infrastructure necessary to secure and provide human rights for their citizens The United Nations and businesses recognise this tension and are collaborating to effect change in business behaviours through voluntary initiatives such as the Global Compact and John Ruggie's Guiding Principles Yet voluntary approaches are evidently failing to prevent human rights violations and there are few alternatives in law for affected communities to seek justice This book seeks to robustly challenge the current status quo of business approaches to human rights in order to develop meaningful alternatives in an attempt to breach the gap between the realities of business and human rights and its discourse This book was previously published as a special issue of the International Journal of Human Rights

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Handbook of Research on Science Education Norman G. Lederman, Dana L. Zeidler, Judith S. Lederman, 2023-03-17 Volume III of this landmark synthesis of research offers a comprehensive state of the art survey highlighting new and emerging research perspectives in science education Building on the foundations set in Volumes I and II Volume III provides a globally minded up to the minute survey of the science education research community and represents the diversity of the field Each chapter has been updated with new research and new content and Volume III has been further developed to include new and expanded coverage on astronomy and space education epistemic practices related to socioscientific issues design based research interdisciplinary and STEM education inclusive science education and the global impact of nature of science and scientific inquiry literacy As with the previous volumes Volume III is organized around six themes theory and methods of science education research science learning diversity and equity science teaching curriculum and assessment and science teacher education Each chapter presents an integrative review of the research on the topic it addresses pulling together the existing research working to understand historical trends and patterns in that body of scholarship describing how the issue is conceptualized within the literature how methods and theories have shaped the outcomes of the research and where the strengths weaknesses and gaps are in the literature Providing guidance to science education faculty scholars and graduate students and pointing towards future directions of the field Handbook of Research on Science Education Research Volume III offers an essential resource to all members of the science education community

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web mar 29 2008 i have been asked by a manufactured housing company to design a plywood gusset plate for a rafter not a truss the rafter is 12 12 and spans 7 its a small module when designing a gusset plate for a truss you don t usually take moments into account as the members of a truss are analyzed for tension compression forces only

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web gussets of plywood oriented strand board o s b plywood and o s b are generally interchangeable the american plywood association s apa panel design figure 1 a typical damaged joint notice the connector plate teeth have pulled out of the lumber on the right side of the joint and one web is split along the grain also note the mud on the

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web the connection will be made with gusset plates of finnish birch plywood with a thickness of 12 mm the gusset plate has a clear coverage of 250 mm in the rafters and 100 mm in the post figure 1 the face grain is horizontal to the connection figure 1 members to be connected the fasteners that will be used are nails with a tensile strength

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web jun 28 2018 the plywood or osb thickness will be 3 8 7 16 15 32 19 32 23 32 giving this even more thought it would seem that certain gusset thicknesses and nail combinations would not be optimal if the possibility for clinching and double shear is not possible

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web aug 3 2015 the original design is for locally fabricated trusses using 1 2 plywood gussets with 8d nails set 2 on center the first side i set the nails on a slight angle so it didn t penetrate the back side of the 2x truss material the plans called for construction adhesive on the gusset truss interface

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web may 1 2015 while it is possible to use metal plates for gussets in making homemade trusses most people use plywood not only are plywood gussets easier to work with than metal ones they can be easily customized when using metal plates for gussets you are limited to the sizes available at your lumberyard

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