

GRADE 11 PHYSICAL SCIENCES

NOVEMBER EXAMINATION PAPER 1: PHYSICS

SECTION A

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** in your answer book.

- 1.1 An example of a vector quantity:
- velocity
 - displacement
 - speed
 - mass
- 1.2 A boy sits on a chair. Gravitational force pulls him down, the force that keeps him from moving down would be:
- friction
 - applied force
 - gravity
 - normal force
- 1.3 Two forces F_1 and F_2 have a net force of 100N if they act in the same direction and are balanced if they act in the opposite direction. The individual forces of F_1 and F_2 will be:
- 70N and 30N
 - 100N and 0N
 - 60N and 40N
 - 80N and 20N

Use the circuit diagram below to answer QUESTIONS 1.4 and 1.5



- 1.4 The voltage over the parallel resistors will be:
- 5V
 - 7V
 - 2V
 - 3V
- 1.5 The total resistance of the circuit if all resistors were identical with a resistance of 20Ω:
- 10Ω
 - 4/3Ω
 - 3Ω
 - 6Ω
- 1.6 A box is pushed forward with a force of 200N but does not move. A possible reason for this is that:
- frictional force is also 200N
 - frictional force is more than 200N
 - frictional force is less than 200N
 - none of the above
- 1.7 The diagram below shows a coil and a magnet with a pole **P**. A magnetic field is induced in the coil due to the motion of the magnet.



Which **ONE** of the following combinations will result in an induced magnetic field with **NORTH POLE** at point **X**?

	DIRECTION OF MOTION OF MAGNET	POLARITY OF P
A	into the coil	North
B	up and down inside the coil	North
C	into the coil	South
D	up and down inside the coil	South

Physics Paper November 2014

Andrew Das Arulsamy



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Einstein's Entanglement W. M. Stuckey, Michael Silberstein, Timothy McDevitt, 2024-10-30 Einstein introduced quantum entanglement in 1935 and referred to it as spooky actions at a distance because it seemed to conflict with his theory of special relativity Today some refer to it as the greatest mystery in physics and the 2022 Nobel Prize in Physics was even awarded for experimental confirmation of the spookiness While the mystery is experimentally well established its solution remains elusive because it is commonly believed that quantum entanglement entails that quantum mechanics is incomplete that the world works according to spooky actions at a distance that causes from the future create effects in the present that there is superdeterministic causal control of experimental procedures that people can correctly disagree on the outcome of one and the same experiment and that a single experimental measurement can produce all possible outcomes In this book a rigorous solution to the mystery of quantum entanglement is provided that entails none of those things The key to this seemingly impossible feat is to use Einstein's own language a principle explanation that foregoes the need for any constructive explanation of quantum entanglement such as those listed above Ironically the proposed principle explanation is Einstein's own relativity principle as grounded in quantum information theory So contrary to popular belief quantum mechanics and special relativity are far from inconsistent as both are a consequence of the exact same relativity principle

The SAGE Handbook of Research in International Education Mary Hayden, Jack Levy, Jeff Thompson, 2015-10-13 The landscape of international education has changed significantly in the last ten years and our understanding of concepts such as international, global and multicultural are being re-evaluated Fully updated and revised and now including new contributions from research in South East Asia, the Middle East, China, Japan, Australasia and North America the new edition of this handbook analyses the origins, interpretations and contributions of international education and explores key contemporary developments including internationalism in the context of teaching and learning, leadership standards and quality in institutions and systems of education, the promotion of internationalism in national systems This important collection of research is an essential resource for anyone involved in the practice and academic study of international education including researchers and teachers in universities, governmental and private curriculum development agencies, examination authorities, administrators and teachers in schools

Handbook of the Politics of the Arctic Leif Christian Jensen, Geir Hønneland, 2015-09-25 The Arctic has again become one of the leading issues on the international foreign policy agenda in a manner unseen since the Cold War Drawing on the perspectives of geo-politics and international law this Handbook offers fresh insights and perspectives on the most pressing issues grouped under the headings of political ascendancy, climate and environmental issues, resources and energy and the response and policies of affected countries

System Level ESD Co-Design Charvaka Duvvury, Harald Gossner, 2017-05-05 An effective and cost-efficient protection of electronic system against ESD stress pulses specified by IEC 61000-4-2 is paramount for any system design This pioneering

book presents the collective knowledge of system designers and system testing experts and state of the art techniques for achieving efficient system level ESD protection with minimum impact on the system performance All categories of system failures ranging from hard to soft types are considered to review simulation and tool applications that can be used The principal focus of System Level ESD Co Design is defining and establishing the importance of co design efforts from both IC supplier and system builder perspectives ESD designers often face challenges in meeting customers system level ESD requirements and therefore a clear understanding of the techniques presented here will facilitate effective simulation approaches leading to better solutions without compromising system performance With contributions from Robert Ashton Jeffrey Dunnihoo Micheal Hopkins Pratik Maheshwari David Pomerence Wolfgang Reinprecht and Matti Usumaki readers benefit from hands on experience and in depth knowledge in topics ranging from ESD design and the physics of system ESD phenomena to tools and techniques to address soft failures and strategies to design ESD robust systems that include mobile and automotive applications The first dedicated resource to system level ESD co design this is an essential reference for industry ESD designers system builders IC suppliers and customers and also Original Equipment Manufacturers OEMs Key features Clarifies the concept of system level ESD protection Introduces a co design approach for ESD robust systems Details soft and hard ESD fail mechanisms Detailed protection strategies for both mobile and automotive applications Explains simulation tools and methodology for system level ESD co design and overviews available test methods and standards Highlights economic benefits of system ESD co design

The Second Chronicle Andrew Das Arulsamy, 2019-09-02 This book records the events that have occurred prior to each published scientific research paper authored by A D Arulsamy The chronological narratives shall objectively expose the sequence of events that have prompted the research for each publication including some personal excursions Along the way we shall come to see why and how the Condensed Matter Group is formed and subsequently how the Institute of Interdisciplinary Science has come to existence as an entity that addresses some of the most important and fundamental questions of our natural world and universe

The Strongest Magnetic Fields in the Universe Vasily S. Beskin, A. Balogh, Maurizio Falanga, Maxim Lyutikov, Sandro Mereghetti, Tsvi Piran, R.A. Treumann, 2016-01-29 This volume extends the ISSI series on magnetic fields in the Universe into the domain of what are by far the strongest fields in the Universe and stronger than any field that could be produced on Earth The chapters describe the magnetic fields in non degenerate strongly magnetized stars in degenerate stars such as white dwarfs and neutron stars exotic members called magnetars and in their environments as well as magnetic fields in the environments of black holes These strong fields have a profound effect on the behavior of matter visible in particular in highly variable processes like radiation in all known wavelengths including Gamma Ray bursts The generation and structure of such strong magnetic fields and effects on the environment are also described

Empire of Fear Andrew Hosken, 2015-07-23 In June 2014 Islamic State launched an astonishing blitzkrieg which saw them seize control of an area in the Middle East the size of Britain The news

was soon filled with their relentless acts of savagery yet nobody seemed to know who they were or where they d come from Now BBC reporter Andrew Hosken delivers the inside story on Islamic State Through extensive first hand reporting Hosken builds a comprehensive picture of IS their brutal ideology and exterminationist methods Equally compelling and horrifying Empire of Fear reveals how Islamic State came to be explores how they might be defeated and asks a frightening question if they were brought down could we stop another group emerging to replace them [Semiconductor TeraHertz Technology](#) Guillermo Carpintero, Enrique Garcia-Munoz, Hans Hartnagel, Sascha Preu, Antti Raisanen, 2015-07-14 Key advances in Semiconductor Terahertz THz Technology now promises important new applications enabling scientists and engineers to overcome the challenges of accessing the so called terahertz gap This pioneering reference explains the fundamental methods and surveys innovative techniques in the generation detection and processing of THz waves with solid state devices as well as illustrating their potential applications in security and telecommunications among other fields With contributions from leading experts Semiconductor Terahertz Technology Devices and Systems at Room Temperature Operation comprehensively and systematically covers semiconductor based room temperature operating sources such as photomixers THz antennas radiation concepts and THz propagation as well as room temperature operating THz detectors The second part of the book focuses on applications such as the latest photonic and electronic THz systems as well as emerging THz technologies including whispering gallery resonators liquid crystals metamaterials and graphene based devices This book will provide support for practicing researchers and professionals and will be an indispensable reference to graduate students in the field of THz technology Key features Includes crucial theoretical background sections to photomixers photoconductive switches and electronic THz generation detection Provides an extensive overview of semiconductor based THz sources and applications Discusses vital technologies for affordable THz applications Supports teaching and studying increasingly popular courses on semiconductor THz technology [Diffraction Optics for Thin-Film Silicon Solar Cells](#) Christian Stefano Schuster, 2016-09-26 This thesis introduces a figure of merit for light trapping with photonic nanostructures and shows how different light trapping methods compare irrespective of material absorber thickness or type of nanostructure It provides an overview of the essential aspects of light trapping offering a solid basis for future designs Light trapping with photonic nanostructures is a powerful method of increasing the absorption in thin film solar cells Many light trapping methods have been studied but to date there has been no comprehensive figure of merit to compare these different methods quantitatively This comparison allows us to establish important design rules for highly performing structures one such rule is the structuring of the absorber layer from both sides for which the authors introduce a novel and simple layer transfer technique A closely related issue is the question of plasmonic vs dielectric nanostructures the authors present an experimental demonstration aided by a detailed theoretical assessment highlighting the importance of considering the multipass nature of light trapping in a thin film which is an essential effect that has been neglected in previous work and which allows us to

quantify the parasitic losses **Essays in Energy** Kaufui Vincent Wong, 2015-11-10 Essays in Energy is a collection of a number of essays by the same number of engineers. They show a variety of viewpoints and diversity. This collection is meant to incite and excite conversation among engineers, scientists, and society at large. It would serve as a catalyst for a three-credit course as an introductory engineering subject to non-engineering university students. As university education develops to better prepare future leaders to appreciate science, technology, engineering, and mathematics, engineering courses for non-engineering majors are essential, and so is the requirement of worthy textbooks. This monograph intends to be one of the useful tools available. The wide range of topics includes nuclear power, small hydroelectric plants, wind turbines, and organic photovoltaics. Nanotechnology, natural gas, and deep sea oil drilling are presented as well.

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Table of Contents Physics Paper November 2014

1. Understanding the eBook Physics Paper November 2014
 - The Rise of Digital Reading Physics Paper November 2014
 - Advantages of eBooks Over Traditional Books
2. Identifying Physics Paper November 2014
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Physics Paper November 2014
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physics Paper November 2014
 - Personalized Recommendations
 - Physics Paper November 2014 User Reviews and Ratings
 - Physics Paper November 2014 and Bestseller Lists
5. Accessing Physics Paper November 2014 Free and Paid eBooks
 - Physics Paper November 2014 Public Domain eBooks
 - Physics Paper November 2014 eBook Subscription Services
 - Physics Paper November 2014 Budget-Friendly Options

6. Navigating Physics Paper November 2014 eBook Formats
 - ePub, PDF, MOBI, and More
 - Physics Paper November 2014 Compatibility with Devices
 - Physics Paper November 2014 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physics Paper November 2014
 - Highlighting and Note-Taking Physics Paper November 2014
 - Interactive Elements Physics Paper November 2014
8. Staying Engaged with Physics Paper November 2014
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physics Paper November 2014
9. Balancing eBooks and Physical Books Physics Paper November 2014
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physics Paper November 2014
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Physics Paper November 2014
 - Setting Reading Goals Physics Paper November 2014
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physics Paper November 2014
 - Fact-Checking eBook Content of Physics Paper November 2014
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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finance faculty staff

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