



**GRADE 10 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 Which of the following is an example of a vector?

- A time
- B speed
- C pressure
- D mass

1.2 What can be determined by calculating the gradient of a position vs time graph?

- A acceleration
- B displacement
- C velocity
- D none of the above

Use the circuit diagram below to answer QUESTIONS 1.3 and 1.4



1.3 The voltage over the parallel resistors will be:

- A 8V
- B 7V
- C 2V
- D 3V

1.4 The current in ONE parallel branch if the resistor offered a resistance of 0.5Ω

- A 1A
- B 4A
- C 1.5A
- D 3A

1.5 The equivalent unit for watt is:

- A joule per coulomb
- B joule per second
- C joule per ampere
- D coulomb per second

1.6 Two waves moving in opposite directions collide with constructive interference. Wave A has an amplitude of 2 units and Wave B has an amplitude of 0.5 units. The combined wave has an amplitude of:

- A 1.5 units
- B 2 units
- C 2.5 units
- D 0.5 units

1.7 A ball with a mass of 2kg is released from a height of 20m and takes 1.2s to reach the ground. If the mass of the ball is increased to 4kg the time it takes to reach the ground will:

- A increase
- B Decrease
- C Remain the same

1.8 A glass rod and a cloth are rubbed against each other. The glass rod becomes positively charged. Which statement best describes the reason for this?

- A The glass rod gained protons from the cloth.
- B The cloth gained electrons from the glass rod.
- C The glass rod lost protons to the cloth.
- D The cloth lost electrons to the glass rod.

Physical Science Grade 10 Paper 1 November 2013

Ying Liu



Physical Science Grade 10 Paper 1 November 2013:

ICTES 2018 Robbi Rahim, Kadek Suranata, Ifdil Ifdil, Itsar Bolo Rangka, 2019-03-13 The technical program of The First ICTES 2018 consisted of 114 full papers. Aside from the high quality technical paper presentations we also held workshop and clinic manuscript that was carried out before the main track aims to strengthen the ability to write scientific publications. Coordination with the steering chairs Dr Kadek Suranata S Pd M Pd Kons and the members of organizing committee is essential for the success of the conference. We sincerely appreciate all the Advisory Boards for the constant support and guidance. It was also a great pleasure to work with such an excellent organizing committee team for their hard work in organizing and supporting the conference. In particular the Scientific Committee led by Cand Dr Robbi Rahim M Kom have completed the peer review process of technical papers and made a high quality technical program. We are also grateful to Students Conference chairs were leading by Ida Ayu Made Diah Paramiswari for their support and all the authors who submitted their papers to the First ICTES 2018. We strongly believe that ICTES conference provides a good forum for all academicians, researchers and practitioners to discuss all Educational science and technology aspects that are relevant to issues and challenge for sustainability in the 4th industrial revolution. We also expect that the future ICTES conference will be as successful and stimulating as indicated by the contributions presented in this volume.

The Complete Book of Colleges, 2013 Edition Princeton Review, 2012-08-07 Profiles every four year college in the United States providing detailed information on academic programs, admissions requirements, financial aid, services, housing, athletics, contact names and campus life.

Food Processing Stephanie Clark, Stephanie Jung, Buddhi Lamsal, 2014-06-03 FOOD PROCESSING Food Processing Principles and Applications Second Edition is the fully revised new edition of this best selling food technology title. Advances in food processing continue to take place as food scientists and food engineers adapt to the challenges imposed by emerging pathogens, environmental concerns, shelf life, quality and safety as well as the dietary needs and demands of humans. In addition to covering food processing principles that have long been essential to food quality and safety, this edition of Food Processing Principles and Applications unlike the former edition covers microbial enzyme inactivation kinetics, alternative food processing technologies as well as environmental and sustainability issues currently facing the food processing industry. The book is divided into two sections: the first focusing on principles of food processing and handling and the second on processing technologies and applications. As a hands on guide to the essential processing principles and their applications covering the theoretical and applied aspects of food processing in one accessible volume, this book is a valuable tool for food industry professionals across all manufacturing sectors and serves as a relevant primary or supplemental text for students of food science.

The Extinction of Experience Christine Rosen, 2024-09-10 An Esquire Best Book of 2024. A reflective original invitation to recover and cultivate the human experiences that have atrophied in our virtual world. We embraced the mediated life from Facetune and Venmo to meme culture and the Metaverse because these technologies offer

novelty and convenience But they also transform our sense of self and warp the boundaries between virtual and real What are the costs Who are we in a disembodied world In *The Extinction of Experience* Christine Rosen investigates the cultural and emotional shifts that accompany our embrace of technology In warm philosophical prose Rosen reveals key human experiences at risk of going extinct including face to face communication sense of place authentic emotion and even boredom Considering cultural trends like TikTok challenges and mukbang and politically unsettling phenomena like sociometric trackers and online conspiracy culture Rosen exposes an unprecedented shift in the human condition one that habituates us to alienation and control To recover our humanity and come back to the real world we must reclaim serendipity community patience and risk Minerals Yearbook Geological Survey,Interior Department,Mines Bureau,2019-01-31 This volume

covering metals and minerals contains chapters on approximately 90 commodities In addition this volume has chapters on mining and quarrying trends and on statistical surveying methods used by Minerals Information plus a statistical summary Organization and Administration of Physical Education Jayne D. Greenberg,Judy L. LoBianco,2025-03-25 Organization and Administration of Physical Education Second Edition is fully updated with the revised SHAPE America National Physical Education Standards and culturally responsive teaching practices PE administrators will learn solid foundational theory and practices to implement successful programs *Cost, Effectiveness, and Deployment of Fuel Economy Technologies for Light-Duty Vehicles* National Research Council,Division on Engineering and Physical Sciences,Board on Energy and Environmental Systems,Committee on the Assessment of Technologies for Improving Fuel Economy of Light-Duty Vehicles, Phase 2,2015-09-28 The light duty vehicle fleet is expected to undergo substantial technological changes over the next several decades New powertrain designs alternative fuels advanced materials and significant changes to the vehicle body are being driven by increasingly stringent fuel economy and greenhouse gas emission standards By the end of the next decade cars and light duty trucks will be more fuel efficient weigh less emit less air pollutants have more safety features and will be more expensive to purchase relative to current vehicles Though the gasoline powered spark ignition engine will continue to be the dominant powertrain configuration even through 2030 such vehicles will be equipped with advanced technologies materials electronics and controls and aerodynamics And by 2030 the deployment of alternative methods to propel and fuel vehicles and alternative modes of transportation including autonomous vehicles will be well underway What are these new technologies how will they work and will some technologies be more effective than others Written to inform The United States Department of Transportation s National Highway Traffic Safety Administration NHTSA and Environmental Protection Agency EPA Corporate Average Fuel Economy CAFE and greenhouse gas GHG emission standards this new report from the National Research Council is a technical evaluation of costs benefits and implementation issues of fuel reduction technologies for next generation light duty vehicles *Cost Effectiveness and Deployment of Fuel Economy Technologies for Light Duty Vehicles* estimates the cost potential efficiency improvements and barriers to commercial deployment of

technologies that might be employed from 2020 to 2030 This report describes these promising technologies and makes recommendations for their inclusion on the list of technologies applicable for the 2017 2025 CAFE standards Taylor's 7th Teaching and Learning Conference 2014 Proceedings Siew Fun Tang,Loshinikarasi Logonnathan,2015-06-01 These conference proceedings showcase a rich and practical exchange of approaches and vital evidence based practices taking place around the world They clarify the complex challenges involved in bringing about a holistic educational environment in schools and institutes of higher learning that fosters greater understanding and offer valuable insights on how to avoid the pitfalls that come with rolling out holistic approaches to education To do so the proceedings focus on the subthemes Support and Development Mobility and Diversity and Networking and Collaboration in Holistic Education Educational Research R. Burke Johnson,Larry B. Christensen,2024-09-17 Educational Research Quantitative Qualitative and Mixed Approaches offers an accessible introduction to research methods Providing an in depth understanding of research methodologies in education this book illustrates how to read and critically evaluate published research how to write a proposal construct research tools and conduct empirical research using qualitative quantitative and mixed methods research approaches

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genomics transcriptomics proteomics platforms As for the societal aspects in many advanced societies health care needs now more than in the past to address the problem of managing ageing populations and their complex morbidity patterns In parallel there is a growing research interest on the impact that cross disciplinary clinical epidemiological and quantitative modelling studies can have in relation to outcomes potentially affecting the quality of life of many people Complex systems including those characterizing biomedicine are assessed in both their functionality and stability and also relatively to the capacity of generating information from diversity variation and complexity Due to the combined interactions and effects such systems embed prediction power available for instance in both target identification or marker discovery or more generally for conducting inference about patients pathological states i e normal versus disease diagnostic or prognostic analysis and preventive assessment e g risk evaluation The ultimate goal personalized medicine will be achieved based on the confluence of the system s predictive power to patient specific profiling

Handbook of Research on Advancing Teaching and Teacher Education in the Context of a Virtual Age Zimmerman, Aaron Samuel, 2022-12-28 The possibilities of the virtual age can provide many valuable resources and opportunities for teachers preservice teachers and teacher educators However in order to utilize these resources responsibly and productively the researchers and practitioners of teaching and teacher education must better understand the new potentials and pitfalls related to teaching and learning that are present within the virtual age The Handbook of Research on Advancing Teaching and Teacher Education in the Context of a Virtual Age focuses on the recent innovations in teaching and teacher educations as well as innovations in the curriculum and pedagogy of teacher education It deepens discussions related to how teacher education can address educational possibilities within this digital age Covering topics such as learning material adaptation teacher talent pipelines and metaverse this major reference work is a comprehensive resource for administrators and educators of both K 12 and higher education teacher educators pre service teachers government officials librarians researchers and academicians

Cancer, Radiation Therapy, and the Market Barbara Bridgman Perkins, 2017-08-16 Appraising cancer as a major medical market in the 2010s Wall Street investors placed their bets on single technology treatment facilities costing 100 300 million each Critics inside medicine called the widely publicized proton center boom crazy medicine and unsustainable public policy There was no valid evidence they claimed that proton beams were more effective than less costly alternatives But developers expected insurance to cover their centers staggeringly high costs and debts Was speculation like this new to health care Cancer Radiation Therapy and the Market shows how the radiation therapy specialty in the United States later called radiation oncology coevolved with its device industry throughout the twentieth century Academic engineers and physicians acquired financing to develop increasingly powerful radiation devices initiated companies to manufacture the devices competitively and designed hospital and freestanding procedure units to utilize them In the process they incorporated market strategies into medical organization and practice Although palliative benefits and striking tumor reductions fueled hopes of curing cancer scientific

research all too often found serious patient harm and disappointing beneficial impact on cancer survival This thoroughly documented and provocative inquiry concludes that public health policy needs to re evaluate market driven high tech medicine and build evidence based health care systems

The College Handbook College Entrance Examination Board,1983 Presents information on 4 year colleges and universities and 2 year community colleges and technical schools

The Qualified Student Harold S. Wechsler,2017-09-29 In The Qualified Student Harold S Wechsler focuses on methods of student selection used by institutions of higher education in the United States More specifically he discusses the way that college and university reformers employed those methods to introduce higher education into a broader cross section of America by extending access to an increased number of students from nontraditional backgrounds Implicit in much of this book is an underlying social and ethical question How legitimate was and is higher education s regulation of social mobility Public concern over colleges and universities practices became inevitable once they became regulators between social classes The challenging of colleges admissions policies in the courts augments similar concerns that have been present in legislatures for decades The volume is divided into three main sections Prerequisites Columbia and the Selective Function and Implications It focuses mainly on four universities The University of Michigan Columbia University the University of Chicago and the City University of New York Wechsler maintains that unlike other universities these institutions were pacesetters they did not adopt a new policy simply because some other college had already adopted it A new introduction brings the book originally published in 1977 up to date and demonstrates its continuing importance in today s academic world of selective admissions

Specifications Grading 2.0 Linda B. Nilson,Joseph A. Packowski,2025-09-15 This second edition of the alternative grading classic revisits specs grading with a robust body of research exemplars and strategies to elevate the quality of student work increase engagement and buy in reduce faculty stress and cultivate students career competencies Nilson and Packowski present the unique characteristics of the specs grading schema all of which simplify faculty decision making reduce antagonism between the evaluator and the evaluated and increase student receptivity to meaningful feedback thus facilitating a mutually beneficial rigorous learning process Used consistently over time specs grading can restore credibility to grades by demonstrating and making transparent to all stakeholders the learning outcomes that students achieve This book features five new chapters stemming from firsthand accounts of dozens of instructors actively using specs grading and new material in six of the remaining eight chapters It lays out the surprisingly simple transition process positioning specs grading as the most viable and easy to use system available to faculty

Rocket Propulsion Elements George P. Sutton,Oscar Biblarz,2016-11-30 ROCKET PROPULSION ELEMENTS THE DEFINITIVE INTRODUCTION TO ROCKET PROPULSION THEORY AND APPLICATIONS The recent upsurge in global government and private spending and in space flight events has resulted in many novel applications of rocket propulsion technology Rocket Propulsion Elements remains the definitive guide to the field providing a comprehensive introduction to essential concepts

and applications Led by industry veteran George P Sutton and by Professor Oscar Biblarz this book provides interdisciplinary coverage including thermodynamics aerodynamics flight performance propellant chemistry and more This thoroughly revised ninth edition includes discussion and analysis of recent advances in the field representing an authoritative reference for students and working engineers alike In any engineering field theory is only as useful as it is practical this book emphasizes relevant real world applications of fundamental concepts to link thinking and doing This book will help readers Understand the physics of flight and the chemistry of propulsion Analyze liquid solid gas and hybrid propellants and the engines they fuel Consider high temperature combustion stability and the principles of electric and chemical propulsion Dissect the workings of systems in common use around the world today Delve into the latest advances in materials systems propellants and more Broad in scope rich in detail and clear in explanation this seminal work provides an unparalleled foundation in aerospace engineering topics Learning through the lens of modern applications untangles complex topics and helps students fully grasp the intricacies on a more intuitive level Rocket Propulsion Elements Ninth Edition merges information and utility building a solid foundation for innovation

Teaching and Time Poverty Greg Thompson, Anna Hogan, 2024-12-04 As teacher shortages reach a global crisis point this book explores how time poverty has become a critical factor in the working lives of teachers and school leaders Arguing that we need to move away from framing the problem of teachers work as simply workload this book suggests that understanding time poverty is the first step in moving toward more manageable working lives The book brings together international perspectives on teacher time poverty drawing on theoretical and empirical work to underscore the growing complexity of teachers work and how this impacts job satisfaction stress and feeling that there is never enough time to accomplish all that needs to be done Many policy solutions misdiagnose the problems of teachers work simply suggesting it is an issue of workload The chapters investigate issues of work intensification finding that teachers are not only working longer but also working harder as they manage more complex classrooms and policy mandates This book is essential reading for those interested in understanding how current education policy both produces time poverty and could better identify and respond to the complexities of teachers work

Research Outlook, Innovation & Research Trends in Management Dr Prashant P Chaudhari, Dr Jasdeep Kaur Dhami, Mrs Priyanka Gupta, 2020-10-25 The aim of this book is to provide a concise presentation of the theory and practice in the field of management studies with particular emphasis on effective and innovative practices The scope is comprehensive and research based and yet presents the content in an accessible manner ready to be applied in management practice The book presents conventional and newer tools for research in management studies These themes are anchored in the core elements of management studies together with inputs from current research efforts By adding quality research articles and related case studies it can form a solid base for researchers in the management With a general grounding in the strategy literature including key references it might even serve as a useful core text for PhD students with a general interest in the management field R D teams in the twenty first century will

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Measurements in Evaluating Science Education Amy J. Catalano, Michael A. Marino, 2020-05-06

Measurements in Evaluating Science Education is a comprehensive, intuitive guide to many of the key instruments created to assess science education environments, learning, and instruction. Nearly 70 different surveys, tests, scales, and other metrics are organized according to the qualities the measures attempt to gauge, such as attitudes toward science, beliefs and misconceptions, self-efficacy, and content knowledge. Summaries of each instrument, usage information, developmental history, and validation and reported psychometric properties make this an essential reference for anyone interested in understanding science education assessment.

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