



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 **B**?

	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

Physical Science Paper 1 November 2014 Frade 11

Marcel A. Müller



Physical Science Paper 1 November 2014 Frade 11:

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.

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.

PHealth 2015 B. Blobel, M. Lindén, M.U. Ahmed, 2015-05-26 Smart mobile systems, smart textiles, smart implants and sensor controlled medical devices are among the recent developments which have become important enablers for telemedicine and next generation health services. Social media and gamification have added yet another dimension to Personalized Health pHealth. This book presents the proceedings of pHealth 2015 the 12th International Conference on Wearable Micro and Nano Technologies for Personalized Health held in Västerås Sweden in June 2015. The conference addressed mobile technologies, knowledge driven applications and computer assisted decision support as well as apps designed to support the elderly and those with chronic conditions in their daily lives. The 23 conference papers, three keynotes and two specially invited contributions included here address the fundamental scientific and methodological challenges of adaptive, autonomous and intelligent pHealth approaches. Participants at this truly interdisciplinary conference included representatives from all relevant stakeholder communities and the topics covered will be of interest to all those whose work involves improving the quality of medical services, optimizing industrial competitiveness and managing healthcare costs.

Reducing Fuel Consumption and Greenhouse Gas Emissions of Medium- and Heavy-Duty Vehicles, Phase Two National Academies of Sciences, Engineering, and

Medicine, Transportation Research Board, Division on Engineering and Physical Sciences, Board on Energy and Environmental Systems, Committee on Assessment of Technologies and Approaches for Reducing the Fuel Consumption of Medium- and Heavy-Duty Vehicles, Phase Two, 2020-06-15 Medium and heavy duty trucks motor coaches and transit buses collectively medium and heavy duty vehicles or MHDVs are used in every sector of the economy The fuel consumption and greenhouse gas emissions of MHDVs have become a focus of legislative and regulatory action in the past few years This study is a follow on to the National Research Council's 2010 report Technologies and Approaches to Reducing the Fuel Consumption of Medium and Heavy Duty Vehicles That report provided a series of findings and recommendations on the development of regulations for reducing fuel consumption of MHDVs On September 15 2011 NHTSA and EPA finalized joint Phase I rules to establish a comprehensive Heavy Duty National Program to reduce greenhouse gas emissions and fuel consumption for on road medium and heavy duty vehicles As NHTSA and EPA began working on a second round of standards the National Academies issued another report Reducing the Fuel Consumption and Greenhouse Gas Emissions of Medium and Heavy Duty Vehicles Phase Two First Report providing recommendations for the Phase II standards This third and final report focuses on a possible third phase of regulations to be promulgated by these agencies in the next decade *Handbook of Formative Assessment in the Disciplines* Heidi L. Andrade, Randy E. Bennett, Gregory J. Cizek, 2019-05-14 The Handbook of Formative Assessment in the Disciplines meaningfully addresses current developments in the field offering a unique and timely focus on domain dependency Building from an updated definition of formative assessment the book covers the integration of measurement principles into practice the operationalization of formative assessment within specific domains beyond generic strategies evolving research directions including student involvement and self regulation and new approaches to the challenges of incorporating formative assessment training into pre service and in service educator training As supporters of large scale testing programs increasingly consider the potential of formative assessments to improve teaching and learning this handbook advances the subject through novel frameworks intersections of theory research and practice and attention to discernible disciplines Written for instructors graduate students researchers and policymakers each chapter provides expert perspectives on the procedures and evaluations that enable teachers to adapt teaching and learning in process toward student achievement **Teaching Climate Change to Children** Rebecca Woodard, Kristine M. Schutz, 2024 Replete with classroom examples this book demonstrates that young children pre K 6 are capable of learning about climate change that climate change and social justice are inextricable from each other and that literacy instruction is well suited to this work The authors take an emotionally affirming stance and examine the potential of incorporating arts based methods *Growth, Maturation, Physical Activity, and Sport* Robert M. Malina, 2025-04-07 Growth Maturation Physical Activity and Sport Third Edition is uniquely focused on the biological growth and maturation of children and adolescents in relation to physical performance both physical activity and sport Written by a true legend in the field Robert M Malina this latest edition features

new content exploring the characteristics of youth sport participants associated benefits and risks and efforts aimed at talent development This essential resource guides readers through the complexities of human growth and maturation with the latest research findings and over 350 charts and illustrations that visually support the material The content has been expanded and modified to incorporate recent advances in technology and science such as progress in the study of the human genome deeper understanding of hormone regulation during growth and advancements in body composition assessment Growth Maturation Physical Activity and Sport Third Edition uses a five part structure enabling readers to gain a basic understanding of growth and maturation and then build upon that foundation The first two parts focus on age and sex associated variations in body composition and explore the concept of biological maturation Part III discusses primary factors that interact to regulate the process of growth and maturation hormones genes nutrients and energy and social factors Part IV considers motor development and performance from infancy through adolescence Part V has been added to provide an overview of youth sports participation statistics and motivation for participation as well as a review of the growth and maturity characteristics of male and female participants in a variety of team and individual sports Growth Maturation Physical Activity and Sport Third Edition is the only text to focus on the biological growth and maturation process of children and adolescents as it relates to physical activity and performance Readers will complete the text with an appreciation for the field and its influence in physical education kinesiology and the sport sciences

Foundations of Education Leslie S. Kaplan, William A. Owings, 2021-09-09 Now published by SAGE A modern and comprehensive introduction to the field Foundations of Education makes core topics in education accessible and personally meaningful to students pursuing a career within the education profession In a clear and direct prose authors Leslie S Kaplan and William A Owings offer readers the breadth of coverage scholarly depth and conceptual analysis of contemporary issues that will help them gain a realistic and insightful perspective of the field In addition to classic coverage of foundational topics such as educational philosophy history reform law and finance the newly revised Third Edition features a special emphasis on social justice issues considers key debates around today's education trends and underscores the theory and practice behind meeting the needs of all learners This title is accompanied by a complete teaching and learning package

Resources in Education, 1986 *Outdoor Learning in Higher Education* Wendy Garnham, Paolo Oprandi, 2024-08-15 Outdoor Learning in Higher Education is essential reading for educational developers and academic teachers of all disciplines interested in the theory behind and benefits of learning outdoors Filled with practical case studies and backed by recent research it provides educators with the tools needed to create an effective yet inclusive learning experience for their students beyond the lecture hall or seminar room In chapters which offer analysis discussion of current debates and advice for good practice the book is structured around five key themes Theoretical perspectives and research supporting outdoor learning Health and wellbeing benefits for learners and educators Tools and techniques for teaching outdoors including new technology Examples of effective fieldwork Crossing

educational borders and implementing sustainability and the natural world into the curriculum This key book covers issues which are relevant across all disciplines in higher education including experiential learning sustainability diversity and inclusion and incorporating new technology Outdoor Learning in Higher Education develops perspectives on these and other themes while encouraging the creation of inspiring and effective learning environments

Research Outlook, Innovation & Research Trends in Management Dr Prashant P Chaudhari, Dr Jasdeep Kaur Dhama, 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 work on complex problems that require the input of a variety of disciplines and often involve collaboration among specialists located on different continents Add the business dimensions of marketing finance design production and legal assistance and the management of research development and innovation is clearly demanding This book is directed primarily to students academicians and other professionals in the field of management Beyond the quality professional group the book will also attract attention of research scholars pursuing PhD in the field of management At a glance this book is targeted to the needs of individuals engaged in the field of teaching and research of management Creative and innovative topics are presented to the audience in a way that enables them to incorporate new proficiencies into their day to day work We would like to thank all the contributors who have made the production of this book so fascinating and enjoyable Their scholarship and dedicated commitment and motivation to getting it right are the keys to the book s quality and we greatly appreciate their good nature over many months in the face of our editorial demands and time limits We are also grateful for using their texts ideas and critical remarks We would also like to thank Dr Craig N Refugio Dr D Ayub Khan Dawood all reviewers and all authors for their help in consolidating the interdisciplinary of the book We are grateful to all the 18 institutions for their support It will not be possible to bring out this edition

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

Advances in Energy Science and Equipment Engineering II Volume 1 Shiquan Zhou, Aragona Patty, Shiming Chen, 2017-09-19 The 2016 2nd International Conference on Energy Equipment Science and Engineering ICEESE 2016 will be held on November 12 14 2016 in Guangzhou China ICEESE 2016 is to bring together innovative academics and industrial experts in the field of energy equipment science and engineering to a common forum The primary goal of the conference is to promote research and developmental activities in energy equipment science and engineering and another goal is to promote scientific information interchange between researchers developers engineers students and practitioners working all around the world The conference will be held every year to make it an ideal platform for people to share views and experiences in energy equipment science and engineering and related areas

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

Fix IT Harold Thimbleby, 2021-10-08 New technologies like AI medical apps and implants seem very exciting but they too often have bugs and are susceptible to cyberattacks Even well established technologies like infusion pumps pacemakers and radiotherapy aren't immune Until digital healthcare improves digital risk means that patients may be harmed unnecessarily and healthcare staff will continue to be blamed for problems when it's not their fault This book tells stories of widespread problems with digital healthcare The stories inspire and challenge anyone who wants to make hospitals and healthcare better The stories and their resolutions will empower patients clinical staff and digital developers to help transform digital healthcare to make it safer and more effective This book is not just about the bugs and cybersecurity threats that affect digital healthcare More importantly it's about the solutions that can make digital healthcare much safer

Discover Sociology William J. Chambliss, Daina S. Eglitis, 2016-12-02 Discover Sociology explores sociology as a discipline of curious minds with the theoretical conceptual and empirical tools needed to understand analyze and even change the world Organized around the four main themes of The Sociological Imagination Power and Inequality Technological Transformations of Society and Globalization every chapter in the book illuminates the social roots of diverse phenomena and institutions

Sport Development in the United States Peter Smolianov, Dwight Zakus, Joseph Gallo, 2014-09-15 The development of both elite high performance sport and mass participation grassroots level sport are central concerns for governments and sports governing bodies This important new study is the first to closely examine the challenges and opportunities for sports development in the United States a global sporting giant with a unique market driven sporting landscape Presenting an innovative model of integrated sports development the book explores the inter relationship between elite and mass sport across history drawing on comparative international examples from Australia to the former USSR and Eastern bloc countries At the heart of the book is an in depth empirical study of three traditional and emerging sports in the US tennis soccer and rugby that offer important lessons on the development of elite sport methods for increasing participation and the establishment of new sports in new markets No other book has attempted to model sports development in the United States in such depth before Therefore this should be essential reading for all students researchers administrators or policy makers with an interest in sports development sports management sports policy or comparative international sport studies

Synthetics, Mineral Oils, and Bio-Based Lubricants Leslie R. Rudnick, 2020-01-29

Highlighting the major economic and industrial changes in the lubrication industry since the first edition Synthetics Mineral Oils and Bio Based Lubricants Chemistry and Technology Third Edition highlights the major economic and industrial changes in the lubrication industry and outlines the state of the art in each major lubricant application area Chapters cover the use of lubricant fluids growth or decline of market areas and applications potential new applications production capacities and regulatory issues including biodegradability toxicity and food production equipment lubrication The highly anticipated third edition features new and updated chapters including those on automatic and continuously variable transmission fluids fluids for food grade applications oil soluble polyalkylene glycols functional bio based lubricant base stocks farnesene derived polyolefins estolides bio based lubricants from soybean oil and trends in construction equipment lubrication Features include Contains an index of terms acronyms and analytical testing methods Presents the latest conventions for describing upgraded mineral oil base fluids Considers all the major lubrication areas engine oils industrial lubricants food grade applications greases and space age applications Includes individual chapters on lubricant applications such as environmentally friendly disk drive and magnetizable fluids for major market areas around the globe In a single unique volume Synthetics Mineral Oils and Bio Based Lubricants Chemistry and Technology Third Edition offers property and performance information of fluids theoretical and practical background to their current applications and strong indicators for global market trends that will influence the industry for years to come

Educational Psychology: Constructing Learning Dennis M

McInerney,2013-08-15 Educational Psychology Constructing Learning 6e sets the standard for educational psychology texts in Australia and New Zealand with its comprehensive authoritative and research based coverage of the subject This edition includes completely updated content to reflect recent advances in the discipline including revised theory into practice features from 39 international developmental psychologists The author has retained the constructivist approach that made previous editions so engaging and relevant to student teachers and content has been constructed around the new Australian Profession Standards for Teachers

Artificial Intelligence and Speech Technology Amita Dev,Arun Sharma,S.S.

Agrawal,2021-06-29 The 2nd International Conference on Artificial Intelligence and Speech Technology AIST2020 was organized by Indira Gandhi Delhi Technical University for Women Delhi India on November 19 20 2020 AIST2020 is dedicated to cutting edge research that addresses the scientific needs of academic researchers and industrial professionals to explore new horizons of knowledge related to Artificial Intelligence and Speech Technologies AIST2020 includes high quality paper presentation sessions revealing the latest research findings and engaging participant discussions The main focus is on novel contributions which would open new opportunities for providing better and low cost solutions for the betterment of society These include the use of new AI based approaches like Deep Learning CNN RNN GAN and others in various Speech related issues like speech synthesis speech recognition etc

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







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