

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 120N 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 50N
 - 120N and 0N
 - 60N and 60N
 - 80N and 40N

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 2Ω:
- 10Ω
 - 4,67Ω
 - 5Ω
 - 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

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Pietro Lio, Enrico Capobianco



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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 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 SSC

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The English Professor Margaret R. O'Leary/Dennis S. O'Leary, 2016-02-04 Across the span of more than forty years Raphael Dorman O'Leary a professor of English rhetoric and English literature taught his students at the University of Kansas to think straight to put sinew into their sentences and to embrace the magnificent literary treasures of their mother tongue *The English Professor* by authors Margaret R O'Leary and Dennis S O'Leary offers a narrative of the life work and times of a revered Midwestern university English teacher This memoir narrates how the professor born in 1866 was raised on a Kansas farm in the post bellum era Like his father before him he was committed to a life of learning and teaching His colleagues knew him for his unpretentious exterior honesty and integrity and his flashing anger at cheapness vulgarity pretense and above all charlatanism When Professor O'Leary died after a short illness in 1936 his personal effects passed through two generations to his grandson Dennis S O'Leary who with his wife Margaret discovered his papers while restoring a family house The trove of material served as the core resource for the compilation of *The English Professor* It provides insights into the histories of Kansas and the University of Kansas and of Harvard University as well as perspectives on higher education including the teaching of English rhetoric language literature journalism and oratory in the United States

Rare Earth Frontiers Julie M. Klinger, 2018-01-15 *Rare Earth Frontiers* is a work of human geography that serves to demystify the powerful elements that make possible the miniaturization of electronics green energy and medical technologies and essential telecommunications and defense systems Julie Michelle Klinger draws attention to the fact that the rare earths we rely on most are as common as copper or lead and this means the implications of their extraction are global Klinger excavates the rich historical origins and ongoing ramifications of the quest to mine rare earths in ever more impossible places Klinger writes about the devastating damage to lives and the environment caused by the exploitation of rare earths She demonstrates in human terms how scarcity myths have been conscripted into diverse geopolitical campaigns that use rare earth mining as a pretext to capture spaces that have historically fallen beyond the grasp of centralized power These include legally and logistically forbidding locations in the Amazon Greenland and Afghanistan and on the Moon Drawing on ethnographic archival and interview data gathered in local languages and offering possible solutions to the problems it documents this book examines the production of the rare earth frontier as a place a concept and a zone of contestation sacrifice and transformation

Management,

Information and Educational Engineering Hsiang-Chuan Liu, Wen-Pei Sung, Wenli Yao, 2015-06-11 This book contains selected Computer Management Information and Educational Engineering related papers from the 2014 International Conference on Management Information and Educational Engineering MIEE 2014 which was held in Xiamen China on November 22-23

2014 The conference aimed to provide a platform for researchers, engineers and academic **Instructional Practices with and without Empirical Validity** Bryan G. Cook, Melody Tankersley, Timothy J. Landrum, 2016-07-06 It is important for Stakeholders to be aware of both practices supported as effective as well as ineffective for students with learning and behavioral disabilities in order to provide instruction that results in improved learner outcomes in critical areas of education

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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

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