



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.

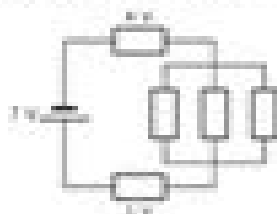
1.1 Which of the following is an example of a vector?

- 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 10.0Ω

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

1.5 The equivalent unit for work 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.

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Journal of the Physical Society of Japan ,2014 **Inside the Mathematics Class** Uwe Gellert,Christine Knipping,Hauke Straehler-Pohl,2018-09-26 This volume is a forward looking intersection of Sociological perspectives on mathematics classrooms and socio political perspectives on mathematics education The first perspective has generated a substantial body of knowledge in the mathematics education Interactionist research has deepened our understanding of interaction processes socio mathematical norms and the negotiation of meaning generating a micro sociology or a micro ethnography of the mathematics classroom More recently socio political perspectives on mathematics education interrelate educational practices in mathematics with macro social issues of social equity class and race and with the policies that regulate institutionalized mathematics education This book documents strings together and juxtaposes research that uses ethnographical classroom data to explain on the one hand how socio political issues play out in the mathematics class On the other hand it illuminates how class race etc affect the micro sociology of the mathematics classroom The volume advances the knowledge in the field by providing an empirical grounding of socio political research on mathematics education and it extends the frame in which mathematical classroom cultures are conceived **Parliamentary Papers** Great Britain. Parliament. House of Commons,1908 Exotic Nuclei (Iasen-2013) - Proceedings Of The First International African Symposium On Exotic Nuclei Yuri Erastovich Penionzhkevich,Evgeni A Cherepanov,Dmitri Kamanin,Robert Bark,John Christopher Cornell,2014-11-20 This book is a collection of talks presented at the First International African Symposium on Exotic Nuclei IASEN 2013 The symposium was held at Cape Town South Africa from 2 6 December 2013 The IASEN2013 was dedicated to the problems of producing and investigating nuclei far from the line of stability The symposium was organized by two scientific centers iThemba LABS South Africa and the Joint Institute for Nuclear Research Dubna The main goal of the Symposium was to discuss the latest results on the production and study of the properties of the lightest to heaviest nuclei as well as the plans for future joint investigations in the field of exotic nuclei The talks were presented by the leading scientists in the field Among the topics of the symposium were the following production and study of properties of nuclei in extreme states strongly deformed nuclei highly excited and nuclei far from the line of stability as well as nuclei having large angular momenta New results of the investigations are presented in this book In particular the latest results on the synthesis of new superheavy elements are also presented At the Symposium were talks devoted to existing detecting devices and accelerators of exotic nuclei as well as to the future projects for the creation of similar set ups **Interval Neutrosophic Sets and Their Application in Multicriteria Decision Making Problems** Hong-yu Zhang,Jian-qiang Wang,Xiao-hong Chen, As a generalization of fuzzy sets and intuitionistic fuzzy sets neutrosophic sets have been developed to represent uncertain imprecise incomplete and inconsistent information existing in the real world And interval neutrosophic sets INSs have been proposed exactly to address issues with a set of numbers in the real unit interval not just a specific

number However there are fewer reliable operations for INSs as well as the INS aggregation operators and decisionmakingmethod For this purpose the operations for INSs are defined and a comparison approach is put forward based on the related research of interval valued intuitionistic fuzzy sets IVIFSs in this paper On the basis of the operations and comparison approach two interval neutrosophic number aggregation operators are developed Then amethod formulticriteria decisionmaking problems is explored applying the aggregation operators In addition an example is provided to illustrate the application of the proposed method

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