



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 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.

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JA Banks



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Junior Libraries, 1958 Monthly Catalogue, United States Public Documents, 1994 *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 *Simple Chemical Methods for Thin Film Deposition* Babasaheb R. Sankapal, Ahmed Ennaoui, Ram B. Gupta, Chandrakant D. Lokhande, 2023-07-02 This book explores chemical methods for thin film deposition with diverse nanostructured morphology and their applications Unlike top down techniques chemical methods offer low cost simplicity and growth of nanostructured surface architecture with ease of small to large scale area deposition The book primarily focuses on innovative twelve chemical methods for thin film deposition on one platform Since each method has its own advantages and disadvantages it is crucial to select the specific method for specific material to be deposited depending upon what type of application is targeted Due to inclusive of diverse chemical deposition methods researcher will have knowledge about best choice of the deposition method to be adopted Inclusive methods discussed in the book are chemical bath deposition successive ionic layer adsorption and reaction ion exchange electroless deposition electrodeposition hydrothermal spray pyrolysis spin coating dip coating doctor blade screen printing and sol gel The selection of the correct procedure for material to be deposited in thin film form depends on its unique process parameters based on the kind of application and its requirement The role of preparative factors necessary for thin film alters properties related to structure and surface morphology electrical conductivity and optical band gap which have been extensively discussed along with the underlying science of film synthesis The book provides a comprehensive overview of the field of chemical methods for thin film synthesis to applications In addition to synthesis the book covers characterization instrumentation and industrial application of thin films As a result concentrated techniques will be of great interest to university college professors students and new engineers as well as postdocs and scientists in the area **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 *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

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

Code of Federal Regulations, Title 34, Education, PT. 400-679, Revised as of July 1, 2014 U S Office of the Federal Register, 2015-01-13 The Code of Federal Regulations is a codification of the general and permanent rules published in the Federal Register by the Executive departments and agencies of the United States Federal Government

Moore's Rural New-Yorker, 1891

Lovejoy's College Guide Charles T. Straughn, II, Barbara Sue Lovejoy Straughn, 1997 Unparalleled in its wealth of up to the minute college information Lovejoy's has been totally redesigned to make it easier to use Among its outstanding features are more than 4 200 listings a complete directory of two and four year colleges and universities admissions requirements an Career Curricular Index scholarship data and much more Free 3 5 disk

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