

GRADE 10 PHYSICAL SCIENCES MARCH TEST

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 (1.1-1.5) on your folio paper. Example 1.6. D.

- 1.1 A positively charged object has:
 - A. an attraction to electrons.
 - B. a repulsion of electrons.
 - C. an attraction of protons.
 - D. a repulsion of protons.
- 1.2 Which one of the following types of electromagnetic waves has the **LONGEST** wavelength?
 - A. Radio waves
 - B. X-rays
 - C. Microwaves
 - D. Visible light
- 1.3 In which **ONE** of the following do sound waves travel the **FASTEST**?
 - A. Gases
 - B. Liquids
 - C. Solids
 - D. Vacuum
- 1.4 The SI unit for charge is the ...
 - A. Coulomb
 - B. Volt
 - C. Ohm
 - D. Ampere
- 1.5 The relationship between voltage and work done is:
 - A. Current
 - B. Directly proportional
 - C. Inversely proportional
 - D. Indirectly proportional

[10]

QUESTION 2

Below is a representation of two waves consisting of continuous pulses. Study it carefully and answer the questions that follow.



- 2.1 Define a **pulse**. (2)
- 2.2 Identify the type of waves illustrated above as **TRANSVERSE** or **LONGITUDINAL**. (1)
- 2.3 Which one of the two waves, P or Q, has the greatest amplitude? (1)
- 2.4 For Wave Q:
 - 2.4.1 What is the magnitude of its wavelength in metres? (1)
 - 2.4.2 Write the frequency of the wave. (1)
 - 2.4.3 Calculate the speed of the wave. (3)
- 2.5 If the waves were sent towards each other and allowed to collide:
 - 2.5.1 Write down the amplitude of the wave. (2)
 - 2.5.2 Describe the wave pattern. (2)

[10]

QUESTION 3

- 3.1 The diagram below shows different points on a longitudinal wave.



- 3.1.1 Point to which A, B and C?

(2)

Grade10 Physical Science Memo

Paulos Milkias



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Resources in Education ,1996 **Nuclear Science Abstracts** ,1975-10 **Report** International Clearinghouse on Science and Mathematics Curricular Developments,1966 Demographic Trends and the Scientific and Engineering Work Force ,1987 Report of the ... Annual Meeting ... Baptist Convention of Ontario and Quebec. Women's Baptist Home Missionary Society of Eastern Ontario and Quebec,1966 *Memoranda, Bulletins, Circulars: From March 1945 to December 1951* Philippines. Bureau of Private Schools,1952 Challenges to American competitiveness in math and science United States. Congress. House. Committee on Education and the Workforce. Subcommittee on 21st Century Competitiveness,2005

Scientific and Technical Aerospace Reports ,1989 *Research in Education* ,1974 Title List of Documents Made Publicly Available , **Muslim Education in the 21st Century** Sa'eda Buang,Phyllis Ghim-Lian Chew,2014-05-09 Muslim Education in the 21st Century reinvestigates the current state of affairs in Muslim education in Asia whilst at the same time paying special attention to Muslim schools perception of educational changes and the reasons for such changes It highlights and explores the important question of whether the Muslim school has been reinventing itself in the field of pedagogy and curriculum to meet the challenges of the 21st century education It interrogates the schools whose curriculum content carry mostly the subject of religion and Islam as its school culture Typologically these include state owned or privately run madrasah or dayah in Aceh Indonesia pondok traditional Muslim schools largely prevalent in the East Malaysian states and Indonesia pesantren Muslim boarding schools commonly found in Indonesia imam khatip schools in Turkey and other variations in Asia Contributed by a host of international experts Muslim Education in the 21st Century focuses on how Muslim educators strive to deal with the educational contingencies of their times and on Muslim schools perception of educational changes and reasons for such changes It will be of great interest to anyone interested in Asian and Muslim education *Officer personnel* United States. Department of the Air Force,1969 *Ethiopia* Paulos Milkias,1989

Independent Schools ,2000 *Manual of Examinations for the ...* ,1902 Private Independent Schools ,2001

Private Independent Schools, 1986 Bunting & Lyon, Incorporated,1986-12 **Schedule of Examinations and Instructions to Applicants** United States Civil Service Commission,1901 Bibliography of North American Geology ,1944 1919 28 cumulation includes material previously issued in the 1919 20 1935 36 issues and also material not published separately for 1927 28 1929 39 cumulation includes material previously issued in the 1929 30 1935 36 issues and also material for 1937 39 not published separately *Bulletin* ,1944

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