

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 insulators.
 - B. a repulsion of insulators.
 - C. an attraction of conductors.
 - D. a repulsion of conductors.
- 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 wave P. (2)
 - 2.5.2 Describe the wave shape after collision. (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)

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Wolfgang Guggemos



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Table of Contents Memorandum Physical Science Paper March 2grade 10

1. Understanding the eBook Memorandum Physical Science Paper March 2grade 10
 - The Rise of Digital Reading Memorandum Physical Science Paper March 2grade 10
 - Advantages of eBooks Over Traditional Books
2. Identifying Memorandum Physical Science Paper March 2grade 10
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Memorandum Physical Science Paper March 2grade 10
 - User-Friendly Interface
4. Exploring eBook Recommendations from Memorandum Physical Science Paper March 2grade 10
 - Personalized Recommendations
 - Memorandum Physical Science Paper March 2grade 10 User Reviews and Ratings
 - Memorandum Physical Science Paper March 2grade 10 and Bestseller Lists

5. Accessing Memorandum Physical Science Paper March 2grade 10 Free and Paid eBooks
 - Memorandum Physical Science Paper March 2grade 10 Public Domain eBooks
 - Memorandum Physical Science Paper March 2grade 10 eBook Subscription Services
 - Memorandum Physical Science Paper March 2grade 10 Budget-Friendly Options
6. Navigating Memorandum Physical Science Paper March 2grade 10 eBook Formats
 - ePub, PDF, MOBI, and More
 - Memorandum Physical Science Paper March 2grade 10 Compatibility with Devices
 - Memorandum Physical Science Paper March 2grade 10 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Memorandum Physical Science Paper March 2grade 10
 - Highlighting and Note-Taking Memorandum Physical Science Paper March 2grade 10
 - Interactive Elements Memorandum Physical Science Paper March 2grade 10
8. Staying Engaged with Memorandum Physical Science Paper March 2grade 10
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Memorandum Physical Science Paper March 2grade 10
9. Balancing eBooks and Physical Books Memorandum Physical Science Paper March 2grade 10
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Memorandum Physical Science Paper March 2grade 10
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Memorandum Physical Science Paper March 2grade 10
 - Setting Reading Goals Memorandum Physical Science Paper March 2grade 10
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Memorandum Physical Science Paper March 2grade 10
 - Fact-Checking eBook Content of Memorandum Physical Science Paper March 2grade 10
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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