

## 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 Positive charge
- B A negative charge
- C An electric field
- D An electric current

1.2 Which one of the following types of electromagnetic waves has the LONGEST wavelength?

- A Gamma
- B X-ray
- C Microwaves
- D Radio

1.3 In which ONE of the following do sound waves travel the FASTEST?

- A Air
- B Water
- C Glass
- D Vacuum

1.4 The SI unit for charge is the ...

- A Coulombs
- B Joules
- C Watts
- D Amperes

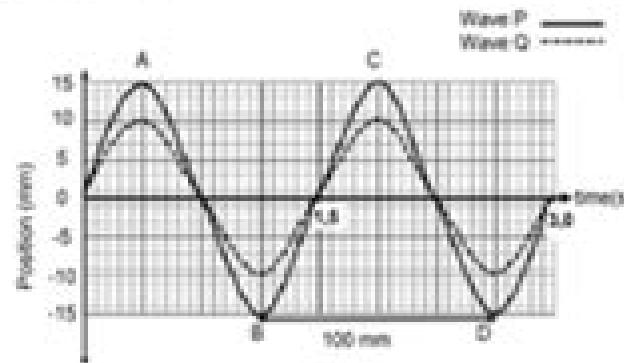
1.5 The relationship between voltage and work done is:

- A Constant
- B Directly proportional
- C Inversely proportional
- D Directly proportional to the square of the voltage

[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. (2)

2.3 Which one of the two waves, P or Q, has the greatest amplitude? (1)

2.4 For Wave Q:

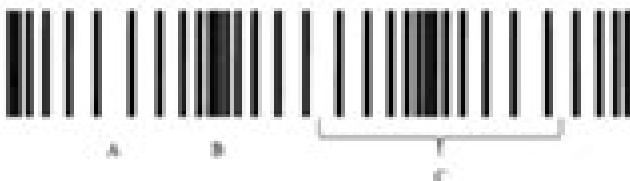
- 2.4.1 What is the magnitude of its wavelength in metres? (1)
- 2.4.2 Define the term frequency of a wave. (1)
- 2.4.3 Define the term period of a wave. (1)

2.5 If the waves were sent towards each other and allowed to collide:

- 2.5.1 State the effect on the amplitude. (2)
- 2.5.2 Define the term amplitude. (2)

### QUESTION 3

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



3.1.1 Point C is in the ... (2)

(3)

# 2014 Grade 10 Common Paper Physical Science

**Zhe Xu**

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## **Table of Contents 2014 Grade 10 Common Paper Physical Science**

1. Understanding the eBook 2014 Grade 10 Common Paper Physical Science
  - The Rise of Digital Reading 2014 Grade 10 Common Paper Physical Science
  - Advantages of eBooks Over Traditional Books
2. Identifying 2014 Grade 10 Common Paper Physical Science
  - 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 2014 Grade 10 Common Paper Physical Science
  - User-Friendly Interface
4. Exploring eBook Recommendations from 2014 Grade 10 Common Paper Physical Science

- Personalized Recommendations
- 2014 Grade 10 Common Paper Physical Science User Reviews and Ratings
- 2014 Grade 10 Common Paper Physical Science and Bestseller Lists

5. Accessing 2014 Grade 10 Common Paper Physical Science Free and Paid eBooks

- 2014 Grade 10 Common Paper Physical Science Public Domain eBooks
- 2014 Grade 10 Common Paper Physical Science eBook Subscription Services
- 2014 Grade 10 Common Paper Physical Science Budget-Friendly Options

6. Navigating 2014 Grade 10 Common Paper Physical Science eBook Formats

- ePUB, PDF, MOBI, and More
- 2014 Grade 10 Common Paper Physical Science Compatibility with Devices
- 2014 Grade 10 Common Paper Physical Science Enhanced eBook Features

7. Enhancing Your Reading Experience

- Adjustable Fonts and Text Sizes of 2014 Grade 10 Common Paper Physical Science
- Highlighting and Note-Taking 2014 Grade 10 Common Paper Physical Science
- Interactive Elements 2014 Grade 10 Common Paper Physical Science

8. Staying Engaged with 2014 Grade 10 Common Paper Physical Science

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers 2014 Grade 10 Common Paper Physical Science

9. Balancing eBooks and Physical Books 2014 Grade 10 Common Paper Physical Science

- Benefits of a Digital Library
- Creating a Diverse Reading Collection 2014 Grade 10 Common Paper Physical Science

10. Overcoming Reading Challenges

- Dealing with Digital Eye Strain
- Minimizing Distractions
- Managing Screen Time

11. Cultivating a Reading Routine 2014 Grade 10 Common Paper Physical Science

- Setting Reading Goals 2014 Grade 10 Common Paper Physical Science
- Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of 2014 Grade 10 Common Paper Physical Science

- Fact-Checking eBook Content of 2014 Grade 10 Common Paper Physical Science
- 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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