

#### 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 Particular present of
  - O ALTONOMIC TO STATE
  - C Anti-
  - D. Association Conferms
- 1.2 Which one of the following types of electromagnetic waves has the LONGEST wavelength?
  - A Contract of
  - A COLUMN
  - C. Marine
  - 0
- 1.3 In which CNE of the following-do sound waves travel the FASTEST?
  - A Section
  - A ....
  - 0
  - 0
- 1.4 The Shunit for charge is the ...
  - 4 4
  - 8
  - 0.00
  - A .....
- 1.5 The relationship between voltage and work done is:
  - A COURT
  - 8 Premiorary South
  - C PERSONAL PROPERTY.
  - b) b) (c) (c) (c) (d)

0000

#### 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 pube.
  - 2 Identify the type of waves illustrated above as Till
- meditable discussion by a second
- 2.3 Which one of the two waves, P or Q, has the greatest amplitude? (1)
- 2.4 For Hove Q:
  - 2.3.1 What is the magnitude of its wavelength in metres? (1)
  - 232 State Remember of Facility (f)
  - 233
- 2.5 If the waves were sent towards each other and allowed to collide.
  - 251 consequences of the control of t

#### QUESTION 3:

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



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- (4)

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