

#### 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 TOWN
  - C Anti-
  - D. Association Conferen
- 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 since
- 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 Remerbolish solid (b)
  - 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.



311 Posts 18-66-2 7-47

- (4)

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web the diagram below is a schematic of the prius powertrain with detail in particular i have grossly simplified the way in which the internal combustion engine ice drives the planet gears in the power split device psd and the way that the ring gear is connected to the silent chain sprocket and motor generator 2 mg2 it is

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web jul 18 2016 model four touring perhaps this belongs in the newbie forum but i m trying to understand the functioning of the psd i understand that initially mg2 may power the car with the ice stopped this means that mg1 is turning and because it is a permanent magnent device it should be generating power

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