

# GRADE 10 PHYSICAL SCIENCES **MOVEMBER EXAMINATION PAPER 1: PHYSICS**

#### SECTION A. QUESTION 1

Various options are provided as possible prevent to the following questions. Oboset the correct arrows and wite CRLY the LETTER (A-Q) results the QUESTION MARGER in your arrows look.

- 1.1 Which of the following is an example of a vector?
  - No. of
  - scool:
  - (PERSONAL PROPERTY)
- What can be determined by calculating the gradient of a position vs time graph?
  - acceleration.
  - displacement.
  - MERCHANIST.

ARTERIOR.

some of the above.

#### Use the crowd diagram below to snewer QUE \$70043.13 and 1.4



The same	 Contract Contract	on all be

- 200

#### The surem of Chill panalist branch if the resistor offered a resistance of 1.50;

- 100
- 44.
- 45 1.50
- 364

#### The equivalence of the east is:

- just per audients
- independent
- SHARE SHE WINDOWS
- southern per sections.

3.6	Two views moving in agosale directors collete with constructive interference. There if has
	an amplitude of 2 units and those \$ has an amplitude of \$5 units. The combined wave has

- 5.5 policy
- Standar.
- 2.5 (ed.)
- 65 wm

- Programme I
- Chelinana

Mill Section

Remarks that supplies

#### 1.8 A glass not and a citch is aggred against each other. The glass not becomes positively. charged. Which economies bed describes the reason for that?

- The glain red paired protons from the cloth.
- The stoth games electrons from the glass risk.
- The glass red lead proper to the click:
- The club kud electrons to he glass rul.

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**S Marginson** 

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