

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 DOCUMENTS
- 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 rod.
- The glass red lead proper to the click:
- The club kud electrons to he glass rul.

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