

- Answer ALL the questions in the same handwriting.
- Non-programmable calculators may be used.
- Appropriate mathematical instruments may be used.
- Answers of your final numerical answers to a maximum of **3** significant figures.
- Give detailed answers, discussion, if asked where needed.
- Write neatly and legibly.

Learner's Name

Learner's Surname

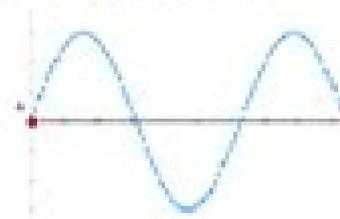
Grade

Page 1 of 5

- The following are represented by A, B and C:
- Amplitude, wavelength, wave speed
  - Crest, trough, wavelength
  - Amplitude, wave speed, pulse length
  - Crest, trough, wavelength

[2 Marks]

1.5. The displacement of a wave is shown below.



Page 2 of 5

### Physical Sciences – Paper 1 (Physical)

How many wavelengths separate point A and B?

- A) 1,25      B) 1      C) 1,5      D) 3

[2 Marks]

1.6. Devices are containing power feedback on the fronts of a laser tubes. This equipment uses the following wave.

- A) X-ray      B) Infrared light      C) Ultrasound      D) Ultra violet light

[2 Marks]

1.7. The following are arranged in order of increasing wavelength.

- Micro waves, visible light, X-rays
- X-rays, visible light, microwaves
- Microwaves, X-rays, visible light

### Physical Sciences – Paper 1 (Physical)

2.2. Identify 750 points in the graph in which the particles would be moving in the same direction.

[2 Marks]

2.3. Which point has the maximum displacement?

[2 Marks]

Calculate

2.4. The frequency of the wave produced.

[2 Marks]

2.5. The wavelength of the wave produced.

[2 Marks]

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