

- Answer ALL the questions in the same handwriting.
- Non-programmable calculators may be used.
- Appropriate mathematical instruments may be used.
- Round off your final numerical answers to a minimum of two decimal places.
- Give detailed reasons, discussions, 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:  
 A) Amplitude, wavelength, wave length  
 B) Crest, trough, wavelength  
 C) Amplitude, wave length, pulse length  
 D) Crest, trough, wavelength

[2 Marks]

1.5. The displacement of mass  $m$  at points A and B is zero.



Page 2 of 5

### Physical Sciences – Paper 1 (Physics)

How many wavelengths separate point A and B?

A) 1,25

B) 1

C) 1,5

D) 3

[2 Marks]

1.6. Devices are sometimes placed under the headlights of a car to detect if a car approaches. 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 an example of electromagnetic waves:

A) Microwaves, visible light, X-rays

B) X-rays, visible light, microwaves

C) Microwaves, X-rays, visible light

### Physical Sciences – Paper 1 (Physics)

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

[2 Marks]

2.3. Which point has the maximum displacement?

[1 Mark]

Calculate

2.4. The frequency of the wave produced

[2 Marks]

2.5. The wavelength of the wave produced

[1 Mark]

# Physical Science Grade10 Paper1 18 11 2014

**RJ Shavelson**



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Cora E. Taylor, Frank Shafer McElroy, Helen H. Ringe, Sol Swerdloff, Theresa R. Shapiro, United States. Bureau of Labor Statistics, Abraham Bluestone, George Robertson McCormack, 1953      **Record of Current Educational Publications**  
United States. Office of Education, 1919      Parliamentary Papers Great Britain. Parliament. House of Commons, 1967  
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United States. Bureau of Education, 1906      **Sessional Papers, British Columbia** British Columbia. Legislative Assembly, 1927 Compilation of annual reports of various governmental agencies      **Virtual and Augmented Reality, Simulation and Serious Games for Education** Yiyu Cai, Wouter van Joolingen, Koen Veermans, 2021-08-13 This book introduces state of the art research on virtual reality simulation and serious games for education and its chapters presented the best papers from the 4th Asia Europe Symposium on Simulation and Serious Games 4th AESSSG held in Turku Finland December 2018 The chapters of the book present a multi facet view on different approaches to deal with challenges that surround the uptake of educational applications of virtual reality simulations and serious games in school practices The different approaches highlight challenges and potential solutions and provide future directions for virtual reality simulation and serious games research for the design of learning material and for implementation in classrooms By doing so the book is a useful resource for both students and scholars interested in research in this field for designers of learning material and for practitioners that want to embrace virtual reality simulation and or serious games in their education      **Sessional Papers - Legislature of the Province of Ontario** Ontario. Legislative Assembly, 1919      *Report of the Commissioner of Education Made to the Secretary of the Interior for the Year ... with Accompanying Papers* United States. Bureau of Education, 1899  
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