

- 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 10 mm .



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 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 (Physical)

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]

Grade 10 Physics Paper 1 Term 2 Department Exam Questions Answers

Sheila Tobias



Grade 10 Physics Paper 1 Term 2 Department Exam Questions Answers:

The Hidden Curriculum - Faculty Made Tests in Science Sheila Tobias,1997 Texas School Journal ,1890
Proceedings of the Board of Supervisors of the County of Monroe Monroe County (N.Y.). County Legislature,1890
DSE-Assam PGT Exam PDF-eBook Chandresh Agrawal,Nandini Books,2024-10-21 SGN The DSE Assam PGT Exam PDF eBook Covers All Sections of The Exam Except Current Affairs Accountants' Index ,1921 Title List of Documents Made Publicly Available U.S. Nuclear Regulatory Commission,1986-11 The Modern Review Ramananda Chatterjee,1957
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Catalogue Montgomery Ward,1937 **New England Journal of Education** ,1878 **Resources in Education** ,1990-04 *Primary Plans* ,1913 **Chemical News and Journal of Industrial Science** ,1877 Montgomery Ward Montgomery Ward,1937 **Normal Instructor and Primary Plans** ,1914 **Manitoba School Journal** ,1938

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