

GRADE 11 PHYSICAL SCIENCES MARCH TEST

QUESTION 1

Various options are provided as possible answers to the following questions. Choose the correct answer and write **ONLY** the LETTER (A-D) next to the QUESTION NUMBER (1.1-1.6) on your folio paper. Example 1.7, D.

- 1.1 The graphs below show the relationship between the net force and the acceleration for two masses X and Y.



Which one of the following statements is true?

- A. A heavy object has more mass.
B. A light object has more mass.
C. A heavy object has more mass.
D. The mass of an object is directly proportional to its acceleration.
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N?
- A. A car moving at a constant speed.
B. A car moving at a constant speed in a circular path.
C. A car moving at a constant speed in a straight line.
D. A car moving at a constant speed in a circular path.
- 1.3 Which of the statements below best describes Weightlessness?
- A. An object is not acted upon by any forces.
B. An object is not acted upon by any forces.
C. An object is not acted upon by any forces.
D. An object is not acted upon by any forces.
- 1.4 The inertia of an object...
- A. is a measure of its mass.
B. is a measure of its mass.
C. is a measure of its mass.
D. is a measure of its mass.
- 1.5 An astronaut has a weight F_g on Earth. What distance, in terms of the radius of the Earth (r), will the astronaut be if his weight is a 1/4 of his weight (F_g) on the

surface of the Earth?

- A. r
B. $2r$
C. $3r$
D. $4r$
- 1.6 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A. The box is too heavy.
B. The box is too light.
C. The box is too heavy.
D. The box is too light.

[14]

QUESTION 2

The grade 11 learners learn that there is more than one way to determine the resultant of two vectors. One way is the component method. They want to use this method to find the resultant of the forces acting on a bucket by the ropes from which the bucket is suspended. The bucket is stationary.

- 2.1 Draw the force diagram. (2)
- 2.2 The tension in rope P is 100N at an angle of 30° to the vertical and the tension in Q is 51,52N at 45° to the vertical.



Calculate the MAGNITUDE of the:

- 2.2.1 Resultant of the two forces. (4)
2.2.2 Resultant of the two forces. (4)
2.2.3 Resultant of the horizontal components. (5)
2.2.4 Resultant of the vertical components. (5)
2.2.5 Resultant of the two forces acting on the bucket. (5)
- 2.3 Calculate the mass of the bucket. (3)

[14]

Physical Science March 2014 Question Paper Grade 11 Limpopo

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Physical Science March 2014 Question Paper Grade 11 Limpopo:

This book delves into Physical Science March 2014 Question Paper Grade 11 Limpopo. Physical Science March 2014 Question Paper Grade 11 Limpopo is a crucial topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Physical Science March 2014 Question Paper Grade 11 Limpopo, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Physical Science March 2014 Question Paper Grade 11 Limpopo
 - Chapter 2: Essential Elements of Physical Science March 2014 Question Paper Grade 11 Limpopo
 - Chapter 3: Physical Science March 2014 Question Paper Grade 11 Limpopo in Everyday Life
 - Chapter 4: Physical Science March 2014 Question Paper Grade 11 Limpopo in Specific Contexts
 - Chapter 5: Conclusion
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 3. In chapter 2, the author will delve into the foundational concepts of Physical Science March 2014 Question Paper Grade 11 Limpopo. The second chapter will elucidate the essential principles that need to be understood to grasp Physical Science March 2014 Question Paper Grade 11 Limpopo in its entirety.
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