

## 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 X has a greater mass.
  - B The bodies have equal mass.
  - C Y has a greater mass.
  - D The mass would not affect the gradient of the graph.
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N.
- A An object moving with constant acceleration.
  - B When the only force acting on the object is gravitational acceleration.
  - C An object that undergoes equal displacements every second.
  - D An object is moving with increasing acceleration.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object moving at constant velocity upwards from the ground.
  - B An object moving at constant velocity downwards from the ground.
  - C An object that is accelerated upwards away from the ground by a constant applied force.
  - D An object accelerates downwards towards the Earth with an acceleration of  $9.8\text{m}\cdot\text{s}^{-2}$ .
- 1.4 The inertia of an object ...
- A is greater if its mass is smaller.
  - B increases as the applied force on the object increases.
  - C is the resistance to any change in its state of motion.
  - D increases as the frictional force on the object increases.
- 1.5 An astronaut has a weight  $F_g$  on Earth. What distance, in terms of the radius of

# Physical Science March Controlled Test For Grade 11 Department Paper

**N Noddings**



**Physical Science March Controlled Test For Grade 11 Department Paper:**

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

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    - Chapter 1: Introduction to Physical Science March Controlled Test For Grade 11 Department Paper
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    - Chapter 3: Physical Science March Controlled Test For Grade 11 Department Paper in Everyday Life
    - Chapter 4: Physical Science March Controlled Test For Grade 11 Department Paper in Specific Contexts
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