



## GRADE 11 PHYSICAL SCIENCE'S MARCH TEST

### QUESTION 1

Various options are provided for possible answers to the following questions. Choose the correct answer and enter (A), (B), (C) or (D) next to the QUESTION NUMBER (1-10) on your test paper. Example: 1.7. B

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



Select one of the following statements is true?

- 1.1.1. The mass of X is smaller than the mass of Y.
- 1.1.2. The mass of Y is smaller than the mass of X.
- 1.1.3. The mass of X is equal to the mass of Y.
- 1.1.4. The mass of Y is equal to the mass of X.
- 1.2. In which of the following cases would the resultant force acting on an object be equal to 0 N?
  - A. A person is walking at a constant speed.
  - B. A car is accelerating from rest to a higher speed.
  - C. A ball is falling from a height of 10 m.
  - D. A car is moving at a constant speed of 100 km/h.
- 1.3. Select all the statements below that describe the acceleration?
  - A. An object is moving with a constant velocity.
  - B. An object is moving with a constant acceleration.
  - C. An object is moving with a constant speed.
  - D. An object is moving with a constant acceleration.
- 1.4. The inertia of an object...
  - A. Is a scalar quantity.
  - B. Is a vector quantity.
  - C. Is a scalar quantity.
  - D. Is a vector quantity.
- 1.5. An object has a weight  $W$  on Earth. Calculate, in terms of the value of the Earth's  $g$ , all the values for the weight is a 1/4 of this weight ( $W/4$ ) on the

surface of the Earth?

- A.  $W/4$
- B.  $W/2$
- C.  $W/4$
- D.  $W/2$
- 1.6. A box is pulled forward with a force of 100 N but does not move. A possible reason for this is that:
  - A. The applied force is too small.
  - B. The applied force is equal to the weight of the box.
  - C. The applied force is too small.
  - D. The applied force is too small.

[10]

### 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. The bucket is stationary.
- 2.2. The tension in rope P is 100 N at an angle of  $30^\circ$  to the vertical and the tension in Q is 100 N at  $45^\circ$  to the vertical.



Calculate the RESULTANT of the

- 2.2.1. Resultant of the two ropes.
- 2.2.2. Resultant of the two ropes.
- 2.2.3. Resultant of the horizontal components.
- 2.2.4. Resultant of the vertical components.
- 2.2.5. Resultant of the two ropes.
- 2.3. Resultant of the two ropes.

[10]

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**AW Chickering**



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