



## 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 (1.1-1.5) on your test paper. Example: 1.1: B

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



Select one of the following statements is true?

- A. Acceleration is directly proportional to net force.

B. Acceleration is inversely proportional to net force.

C. Acceleration is directly proportional to mass.

D. Acceleration is inversely proportional to mass.
- A. Acceleration is directly proportional to net force.

B. Acceleration is inversely proportional to net force.

C. Acceleration is directly proportional to mass.

D. Acceleration is inversely proportional to mass.
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B. Acceleration is inversely proportional to net force.

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C. Acceleration is directly proportional to mass.

D. Acceleration is inversely proportional to mass.

surface of the Earth?

- A. 75

B. 10

C. 1.14

D. 1.14
- A box is pulled forward with a force of 100N but does not move. A possible reason for this is that:

A. The applied force is too small.

B. The applied force is perpendicular to the surface.

C. The applied force is too small.

D. The applied force is too large.

(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.

- A. The resultant is 100N.
- The tension in rope P is 100N at an angle of 30° to the vertical and the tension in Q is 100N at 45° to the vertical.

(2)



Calculate the RESULTANT of the:

- 2.11 Resultant of the two forces acting on the bucket.
- 2.12 Resultant of the two forces acting on the bucket.
- 2.13 Resultant of the horizontal components.
- 2.14 Resultant of the vertical components.
- 2.15 Resultant of the two forces acting on the bucket.

(10)

(10)

# Physical Science Paper Grd 11

**RD Boyd**



## **Physical Science Paper Grd 11:**

## **Physical Science Paper Grd 11 Book Review: Unveiling the Magic of Language**

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Physical Science Paper Grd 11**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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