

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. Mass of X is greater than mass of Y.
B. Acceleration of X is greater than acceleration of Y.
C. Mass of Y is greater than mass of X.
D. The slope of X is greater than the slope of Y.
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N?
- A. A person moving at a constant speed.
B. When the net force acting on an object is constant and not equal to zero.
C. A person accelerating from rest to a higher speed in a straight line.
D. A person moving at a constant speed in a circle.
- 1.3 Which of the statements below best describes Weightlessness?
- A. An object moving in a straight line with a constant velocity.
B. An object moving at a constant velocity in a straight line above the ground.
C. An object moving in a straight line with a constant velocity in a straight line above the ground.
D. An object moving in a straight line with a constant velocity in a straight line above the ground.
- 1.4 The inertia of an object...
- A. Is greater for a heavier object.
B. Is greater for an object moving at a higher speed.
C. Is the tendency of an object to resist a change in its state of motion.
D. Is greater for an object moving at a higher speed.
- 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. $2r$
B. r
C. $1.5r$
D. $0.5r$
- 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 smooth.
D. The box is too rough.

[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 free-body 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 Horizontal components of P and Q respectively. (4)
2.2.2 Vertical components of P and Q respectively. (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 forces acting on the bucket. (5)
- 2.3 Calculate the mass of the bucket. (3)

[14]

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1. Understanding the eBook Physical Science Grade 1control Test Question Paper March 2014
 - The Rise of Digital Reading Physical Science Grade 1control Test Question Paper March 2014
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Grade 1control Test Question Paper March 2014
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Physical Science Grade 1control Test Question Paper March 2014
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Grade 1control Test Question Paper March 2014

- Personalized Recommendations
 - Physical Science Grade 1control Test Question Paper March 2014 User Reviews and Ratings
 - Physical Science Grade 1control Test Question Paper March 2014 and Bestseller Lists
5. Accessing Physical Science Grade 1control Test Question Paper March 2014 Free and Paid eBooks
- Physical Science Grade 1control Test Question Paper March 2014 Public Domain eBooks
 - Physical Science Grade 1control Test Question Paper March 2014 eBook Subscription Services
 - Physical Science Grade 1control Test Question Paper March 2014 Budget-Friendly Options
6. Navigating Physical Science Grade 1control Test Question Paper March 2014 eBook Formats
- ePub, PDF, MOBI, and More
 - Physical Science Grade 1control Test Question Paper March 2014 Compatibility with Devices
 - Physical Science Grade 1control Test Question Paper March 2014 Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Physical Science Grade 1control Test Question Paper March 2014
 - Highlighting and Note-Taking Physical Science Grade 1control Test Question Paper March 2014
 - Interactive Elements Physical Science Grade 1control Test Question Paper March 2014
8. Staying Engaged with Physical Science Grade 1control Test Question Paper March 2014
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Grade 1control Test Question Paper March 2014
9. Balancing eBooks and Physical Books Physical Science Grade 1control Test Question Paper March 2014
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Grade 1control Test Question Paper March 2014
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Grade 1control Test Question Paper March 2014
- Setting Reading Goals Physical Science Grade 1control Test Question Paper March 2014
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Grade 1control Test Question Paper March 2014

- Fact-Checking eBook Content of Physical Science Grade 1control Test Question Paper March 2014
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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