

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 heavy object has more weight.
C. A heavy object has more volume.
D. The heavy object has a smaller acceleration.
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N?
- A. A heavy object is accelerating.
B. When the net force acting on the object is zero.
C. A heavy object is moving with a constant velocity.
D. A heavy object is moving with a constant acceleration.
- 1.3 Which of the statements below best describes Weightlessness?
- A. An object is not experiencing any forces.
B. An object is not experiencing any forces, but is accelerating towards the ground.
C. An object is not experiencing any forces, but is moving with a constant velocity.
D. An object is not experiencing any forces, but is accelerating towards the ground.
- 1.4 The inertia of an object...
- A. is a measure of its mass.
B. is a measure of its weight.
C. is a measure of its volume.
D. is a measure of its density.
- 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 big.
D. The box is too small.

[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 Resultant of the components of P and Q horizontally.
2.2.2 Resultant of the components of P and Q vertically.
2.2.3 Resultant of the horizontal components.
2.2.4 Resultant of the vertical components.
2.2.5 Resultant of the forces acting on the bucket.

(4)

(4)

(5)

(5)

(5)

- 2.3 Calculate the mass of the bucket.

(3)

[14]

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Chao Zhang



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Table of Contents Grade 1physical Science March Common Paper 24

1. Understanding the eBook Grade 1physical Science March Common Paper 24
 - The Rise of Digital Reading Grade 1physical Science March Common Paper 24
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 1physical Science March Common Paper 24
 - 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 Grade 1physical Science March Common Paper 24
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 1physical Science March Common Paper 24
 - Personalized Recommendations
 - Grade 1physical Science March Common Paper 24 User Reviews and Ratings
 - Grade 1physical Science March Common Paper 24 and Bestseller Lists
5. Accessing Grade 1physical Science March Common Paper 24 Free and Paid eBooks

- Grade 1physical Science March Common Paper 24 Public Domain eBooks
 - Grade 1physical Science March Common Paper 24 eBook Subscription Services
 - Grade 1physical Science March Common Paper 24 Budget-Friendly Options
6. Navigating Grade 1physical Science March Common Paper 24 eBook Formats
- ePub, PDF, MOBI, and More
 - Grade 1physical Science March Common Paper 24 Compatibility with Devices
 - Grade 1physical Science March Common Paper 24 Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Grade 1physical Science March Common Paper 24
 - Highlighting and Note-Taking Grade 1physical Science March Common Paper 24
 - Interactive Elements Grade 1physical Science March Common Paper 24
8. Staying Engaged with Grade 1physical Science March Common Paper 24
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade 1physical Science March Common Paper 24
9. Balancing eBooks and Physical Books Grade 1physical Science March Common Paper 24
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade 1physical Science March Common Paper 24
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Grade 1physical Science March Common Paper 24
- Setting Reading Goals Grade 1physical Science March Common Paper 24
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade 1physical Science March Common Paper 24
- Fact-Checking eBook Content of Grade 1physical Science March Common Paper 24
 - 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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