

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 very short time.
D. A person moving with a constant acceleration.
- 1.3 Which of the statements below best describes Weightlessness?
- A. An object moving in a circular path at a constant speed.
B. An object moving at a constant velocity in a straight line above the ground.
C. An object moving in a circular path with a constant speed in a vertical circle.
D. An object accelerating downwards with a constant acceleration of 9.8 m/s^2 .
- 1.4 The inertia of an object ...
- A. It is a scalar quantity.
B. It depends on the speed of the object in the direction of motion.
C. It is the tendency of an object to resist a change in its state of motion.
D. It depends on the mass of the object and the force applied.
- 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. Friction force is greater than 100N.
B. Friction force is more than 100N.
C. Friction force is less than 100N.
D. None of the above.

[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 Find the resultant. (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 components of P and Q horizontally. (4)
2.2.2 Resultant components of P and Q vertically. (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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Table of Contents Grade 1march Paper For Physical Science Departmental

1. Understanding the eBook Grade 1march Paper For Physical Science Departmental
 - The Rise of Digital Reading Grade 1march Paper For Physical Science Departmental
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 1march Paper For Physical Science Departmental
 - 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 1march Paper For Physical Science Departmental
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 1march Paper For Physical Science Departmental
 - Personalized Recommendations
 - Grade 1march Paper For Physical Science Departmental User Reviews and Ratings
 - Grade 1march Paper For Physical Science Departmental and Bestseller Lists
5. Accessing Grade 1march Paper For Physical Science Departmental Free and Paid eBooks
 - Grade 1march Paper For Physical Science Departmental Public Domain eBooks
 - Grade 1march Paper For Physical Science Departmental eBook Subscription Services
 - Grade 1march Paper For Physical Science Departmental Budget-Friendly Options

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