

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 the line of X is greater than the slope of the line of Y.
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N?
- A. A car moving with a constant speed.
B. A ball falling from the sky with a constant downward acceleration.
C. A car moving with a constant speed in a straight line.
D. A car 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 moving at a constant velocity.
C. An object is not experiencing any forces other than the gravitational force.
D. An object is moving with a constant speed.
- 1.4 The inertia of an object...
- A. Is greater in space than on Earth.
B. Depends on the speed of the object.
C. Is the resistance to any change in its state of motion.
D. Depends on the mass of the object.
- 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 friction force is greater than 100N.
B. The friction force is less than 100N.
C. The normal 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 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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Table of Contents Grade 1physical Science March Exam Papers 24

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

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