



GRADE 11 PHYSICAL SCIENCE 5 MARK 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 (1-10) on your final paper. Example: 1. D

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



Select one of the following statements is true?

- A) $m_X < m_Y$

B) $m_X > m_Y$

C) $m_X = m_Y$

D) $m_X > m_Y$ and the slope of Y is greater than the slope of X.
- A) In what of the following cases would the resultant force acting on an object be equal to 0 N?

B) When the net force acting on it is zero.

C) When it is moving with a constant velocity.

D) When it is at rest.
- A) Select all the statements below that describe the displacement?

B) Select all the statements below that describe the distance?

C) An object moving with a constant velocity has a displacement of zero.

D) An object moving with a constant velocity has a displacement of zero.
- A) The inertia of an object...

B) The inertia of an object...

C) The inertia of an object...

D) The inertia of an object...
- A) An object has a weight W on Earth. What is the weight of the object on the Moon?

B) An object has a weight W on Earth. What is the weight of the object on the Moon?

C) An object has a weight W on Earth. What is the weight of the object on the Moon?

D) An object has a weight W on Earth. What is the weight of the object on the Moon?

surface of the Earth?

- A) W
- B) $W/6$
- C) $6W$
- D) $W/2$

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

- A) The applied force is too small.
- B) The applied force is opposite to the direction of motion.
- C) The applied force is too small.
- D) The applied force is too small.

[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.

- 2.1 The bucket is stationary.

[2]

- 2.2 The tension in rope P is 120 N at an angle of 30° to the vertical and the tension in Q is 100 N at 45° to the vertical.



Calculate the RESULTANT of the:

- 2.2.1 Resultant of the two ropes.
- 2.2.2 Resultant of the two ropes.
- 2.2.3 Resultant of the horizontal components.
- 2.2.4 Resultant of the vertical components.
- 2.2.5 Resultant of the two ropes.

[4]

[4]

[4]

[4]

[4]

- 2.3 Calculate the weight of the bucket.

[2]

[10]

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Daniela Niemeyer



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Table of Contents March 2physical Science Paper Memerundum Practical

1. Understanding the eBook March 2physical Science Paper Memerundum Practical
 - The Rise of Digital Reading March 2physical Science Paper Memerundum Practical
 - Advantages of eBooks Over Traditional Books
2. Identifying March 2physical Science Paper Memerundum Practical
 - 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 March 2physical Science Paper Memerundum Practical
 - User-Friendly Interface
4. Exploring eBook Recommendations from March 2physical Science Paper Memerundum Practical
 - Personalized Recommendations
 - March 2physical Science Paper Memerundum Practical User Reviews and Ratings
 - March 2physical Science Paper Memerundum Practical and Bestseller Lists
5. Accessing March 2physical Science Paper Memerundum Practical Free and Paid eBooks
 - March 2physical Science Paper Memerundum Practical Public Domain eBooks
 - March 2physical Science Paper Memerundum Practical eBook Subscription Services
 - March 2physical Science Paper Memerundum Practical Budget-Friendly Options
6. Navigating March 2physical Science Paper Memerundum Practical eBook Formats

- ePub, PDF, MOBI, and More
 - March 2physical Science Paper Memerundum Practical Compatibility with Devices
 - March 2physical Science Paper Memerundum Practical Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of March 2physical Science Paper Memerundum Practical
 - Highlighting and Note-Taking March 2physical Science Paper Memerundum Practical
 - Interactive Elements March 2physical Science Paper Memerundum Practical
 8. Staying Engaged with March 2physical Science Paper Memerundum Practical
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers March 2physical Science Paper Memerundum Practical
 9. Balancing eBooks and Physical Books March 2physical Science Paper Memerundum Practical
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection March 2physical Science Paper Memerundum Practical
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine March 2physical Science Paper Memerundum Practical
 - Setting Reading Goals March 2physical Science Paper Memerundum Practical
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of March 2physical Science Paper Memerundum Practical
 - Fact-Checking eBook Content of March 2physical Science Paper Memerundum Practical
 - 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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