



## GRADE 11 PHYSICAL SCIENCE'S MARCH 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 (1.1-1.5) on your final paper. Example: 1.1 (B)

- 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.  $\frac{1}{m_X} < \frac{1}{m_Y}$  is true.
  - B.  $\frac{1}{m_X} > \frac{1}{m_Y}$  is true.
  - C.  $\frac{1}{m_X} = \frac{1}{m_Y}$  is true.
  - D.  $\frac{1}{m_X} < \frac{1}{m_Y}$  is false.
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0 N?
- A. A person is pushing a shopping cart.
  - B. A car is moving forward with a constant velocity.
  - C. A ball is falling from a height of 10 m.
  - D. A car is accelerating from rest.
- 1.3 Select all the statements below that describe the resultant?
- A. An object is moving with a constant velocity.
  - B. An object is moving with a constant acceleration.
  - C. An object is moving with a constant velocity.
  - D. An object is moving with a constant acceleration.
- 1.4 The inertia of an object...
- A. is a scalar quantity.
  - B. is a vector quantity.
  - C. is a scalar quantity.
  - D. is a vector quantity.
- 1.5 An object has a weight  $W_1$  on Earth. Calculate, in terms of the value of the Earth's  $g$ , all the values for the weight is  $\frac{1}{16}$  of this weight ( $W_1$ ) on the

surface of the Earth?

- A. 1
- B. 2
- C. 16
- D. 100

- 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 equal to the weight.
- 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  $30^\circ$  to the vertical and the tension in Q is 70 N at  $45^\circ$  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)

(5)

(5)

(5)

- 2.3 Calculate the resultant of the ropes.

(5)

(10)

# Physical Sciences Grade 11 Exemplar And Memo

**Thirumalaisamy P.**  
**Velavancorresponding**



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## **Table of Contents Physical Sciences Grade 11 Exemplar And Memo**

1. Understanding the eBook Physical Sciences Grade 11 Exemplar And Memo
  - The Rise of Digital Reading Physical Sciences Grade 11 Exemplar And Memo
  - Advantages of eBooks Over Traditional Books
2. Identifying Physical Sciences Grade 11 Exemplar And Memo
  - 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 Sciences Grade 11 Exemplar And Memo
  - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Sciences Grade 11 Exemplar And Memo
  - Personalized Recommendations
  - Physical Sciences Grade 11 Exemplar And Memo User Reviews and Ratings
  - Physical Sciences Grade 11 Exemplar And Memo and Bestseller Lists
5. Accessing Physical Sciences Grade 11 Exemplar And Memo Free and Paid eBooks

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