

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.

 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 ASSESSMENT PROPERTY.
- 8 Letterare appropriate
- C VILLEGAN DAY
- D. Normal Commercial C
- 1.2 In which of the following cases would the resultant force acting on an object be equal to ON.
 - A decemporary obstacles accommodely
 - \$ 1800 beautiful from a trought of the little of the latest
 - Butter for the control of the control
 - D. A. Martin Royal of Discovery Links Str. C.
- 1.3 Which of the statements below best describes Weightlessness?
 - A Printer of the personal variable School Superior.
 - and significantly of second of the figure assembly as a property.
 - Antiquirum numbrant exemple interpretarily growing a succession.
 - A three-description and source for an integration of the contract of the contract
- 1.4 The inertia of an object

Millions.

- A Parameterson and the
- \$. The property of the language of the langua
- C. Physician dray day a constraints
- D. Company of the Mathematical growth of the contraction
- 1.5 An astronaut has a weight F_i on Earth. What distance, in terms of the radius of the Earth (r), will the astronaut be if his weight is a 54 of his weight (F_i) on the

Physical Semann.

surface of the Earth?

- 31

S C

0

- 1.6 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
 - A COUNTRY DIAMETER
 - Million J. V. Serlein, and Street, 1998.
 - C Thomas across to was true (1909).
 - D THE STATE AND

[12]

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 suspended.

21 Set of the best of Committee

(2)

(19)

2.2 The tension in ripe P is 130N at an angle of 30" to the vertical and the tension in Q is 51 52N at 45" to the vertical.



Calculate the MAGNITUDIC of the:

221 Hot (4)

222 W. Hartingowe and European Spring (4)

2.2.3 Resultant of the horizontal components. (10)

2.2.4 Resultant of the vertical components. (1)

225 Section the Supposition of Street Name (6)

23 Laurel - Common of the Notice (0)

20 Paper Paper Paper Service

Physical Science Paper 2013 March Grade 11

Katrin Zwirglmaier

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Table of Contents Physical Science Paper 2013 March Grade 11

- 1. Understanding the eBook Physical Science Paper 2013 March Grade 11
 - o The Rise of Digital Reading Physical Science Paper 2013 March Grade 11
 - $\circ\,$ Advantages of eBooks Over Traditional Books
- 2. Identifying Physical Science Paper 2013 March Grade 11
 - 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 Science Paper 2013 March Grade 11
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Physical Science Paper 2013 March Grade 11
 - Personalized Recommendations
 - Physical Science Paper 2013 March Grade 11 User Reviews and Ratings
 - Physical Science Paper 2013 March Grade 11 and Bestseller Lists
- 5. Accessing Physical Science Paper 2013 March Grade 11 Free and Paid eBooks
 - Physical Science Paper 2013 March Grade 11 Public Domain eBooks
 - Physical Science Paper 2013 March Grade 11 eBook Subscription Services

- Physical Science Paper 2013 March Grade 11 Budget-Friendly Options
- 6. Navigating Physical Science Paper 2013 March Grade 11 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Physical Science Paper 2013 March Grade 11 Compatibility with Devices
 - Physical Science Paper 2013 March Grade 11 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Physical Science Paper 2013 March Grade 11
 - Highlighting and Note-Taking Physical Science Paper 2013 March Grade 11
 - Interactive Elements Physical Science Paper 2013 March Grade 11
- 8. Staying Engaged with Physical Science Paper 2013 March Grade 11
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Paper 2013 March Grade 11
- 9. Balancing eBooks and Physical Books Physical Science Paper 2013 March Grade 11
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Paper 2013 March Grade 11
- 10. Overcoming Reading Challenges
 - $\circ\,$ Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science Paper 2013 March Grade 11
 - Setting Reading Goals Physical Science Paper 2013 March Grade 11
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science Paper 2013 March Grade 11
 - Fact-Checking eBook Content of Physical Science Paper 2013 March Grade 11
 - 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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