G11 PHYSICAL SCIENCE PAPER 1 REVISION

QUESTION 2 (Start on a new page.)

Three forces, P, Q and R, of magnitudes 800N, 200N and 600N respectively, act on a point O in the directions shown in the diagram below.

The forces are NOT drawn to scale.



Determine the magnitude and direction of the resultant force by CALCULATION

(B)

QUESTION 3 (Start on a new page.)

A constant force, F, pulls a 35kg block at a constant speed over a rough horizontal surface, AB, as shown in the diagram below. The coefficient of kinetic friction (μ_k) between the block and the surface is 0.4.



- Draw a labelled free-body diagram showing ALL the forces acting on the block. (4)
- 3.2 State Newton's first law of motion in words. (2)

Calculate the magnitude of the:

3.3 Force F (6)

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S Marginson

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Table of Contents Physical Science G11 November 2014 Scope

- 1. Understanding the eBook Physical Science G11 November 2014 Scope
 - The Rise of Digital Reading Physical Science G11 November 2014 Scope
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Physical Science G11 November 2014 Scope
 - 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 G11 November 2014 Scope
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Physical Science G11 November 2014 Scope
 - Personalized Recommendations
 - Physical Science G11 November 2014 Scope User Reviews and Ratings
 - Physical Science G11 November 2014 Scope and Bestseller Lists
- 5. Accessing Physical Science G11 November 2014 Scope Free and Paid eBooks
 - Physical Science G11 November 2014 Scope Public Domain eBooks
 - Physical Science G11 November 2014 Scope eBook Subscription Services
 - Physical Science G11 November 2014 Scope Budget-Friendly Options

- 6. Navigating Physical Science G11 November 2014 Scope eBook Formats
 - o ePub, PDF, MOBI, and More
 - Physical Science G11 November 2014 Scope Compatibility with Devices
 - Physical Science G11 November 2014 Scope Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Physical Science G11 November 2014 Scope
 - Highlighting and Note-Taking Physical Science G11 November 2014 Scope
 - Interactive Elements Physical Science G11 November 2014 Scope
- 8. Staying Engaged with Physical Science G11 November 2014 Scope
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science G11 November 2014 Scope
- 9. Balancing eBooks and Physical Books Physical Science G11 November 2014 Scope
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science G11 November 2014 Scope
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science G11 November 2014 Scope
 - Setting Reading Goals Physical Science G11 November 2014 Scope
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science G11 November 2014 Scope
 - Fact-Checking eBook Content of Physical Science G11 November 2014 Scope
 - 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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