

GRADE 11 PHYSICAL SCIENCES NOVEMBER EXAMINATION PAPER 1: PHYSICS

SECTION A 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 in your answer book.

 1.1 An example of a vecto 	r quartity:
---	-------------

- A velocity
- 5 displacement
- C speed
- D mass
- 1.2 A boy sits on a chair. Gravitational force pulls him down, the force that keeps him from moving down would be:
 - A friction
 - B applied force
 - C gravity
 - D normal force
- 1.3 Two forces F, and F₂ have a net force of 120N if they act in the same direction and are balanced if they act in the opposite direction. The individual forces of F, and F₂ will be:
 - A 70N and 50N
 - B 120N and 0N
 - C 60N and 60N
 - D 80N and 40N

Use the circuit diagram below to answer QUESTIONS 1.4 and 1.5



- 1.4 The voltage over the parallel resistors will be:
 - A 9
 - 8 7V
 - C 2V
 - D 3V
- 1.5 The total resistance of the circuit if all resistors were identical with a resistance of 20:
 - A 100
 - 9 4,670
 - C 50
 - D 60
- 1.6 A box is pushed forward with a force of 200N but does not move. A possible reason for this is that:
 - A. Hickoryal Street is also 200%.
 - B frictional force is more than 230N.
 - C Hiddonal force is less than 230N.
 - D none of the shows.
- 1.7 The diagram below shows a coil and a magnet with a pole P. A magnetic field is induced in the coil due to the motion of the magnet.



Which ONE of the following combinations will result in an induced magnetic field with NORTH POLE at point X

	DIRECTION OF MOTION OF MAGNET	POLARITY OF P
8.1	Into the coll	North.
0	Up and down inside the coil	North
¢ I	Into the coll	South
0	Up and down inside the cost	South

Physical Science Grade 11 Paper 1

Albert A Gayle

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Table of Contents Physical Science Grade 11 Paper 1

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

- 6. Navigating Physical Science Grade 11 Paper 1 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Physical Science Grade 11 Paper 1 Compatibility with Devices
 - Physical Science Grade 11 Paper 1 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Physical Science Grade 11 Paper 1
 - Highlighting and Note-Taking Physical Science Grade 11 Paper 1
 - Interactive Elements Physical Science Grade 11 Paper 1
- 8. Staying Engaged with Physical Science Grade 11 Paper 1
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Grade 11 Paper 1
- 9. Balancing eBooks and Physical Books Physical Science Grade 11 Paper 1
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Grade 11 Paper 1
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science Grade 11 Paper 1
 - Setting Reading Goals Physical Science Grade 11 Paper 1
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science Grade 11 Paper 1
 - Fact-Checking eBook Content of Physical Science Grade 11 Paper 1
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements

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