

## GRADE 12 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 (1.1-1.7) on your folio paper. Example 1.8. D.

- 1.1 Which of the following pairs of compounds contains members of the same homologous series?
- A Ethanol and butane  
 B Ethanol and ethanoic acid  
 C Ethanol and propanal  
 D Ethanol and propanone
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N.



- A An object moving with constant acceleration.  
 B An object moving with constant speed in a straight line.  
 C An object moving with constant speed in a circular path.  
 D An object moving with constant acceleration.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object moves at constant velocity through the air.  
 B An object moves with constant velocity through the air.  
 C An object moves with constant velocity through the air.  
 D An object moves with constant velocity through the air.
- 1.4 The inertia of an object...
- A increases as the object's velocity increases.  
 B increases as the object's mass increases.  
 C increases as the object's acceleration increases.  
 D increases as the object's speed increases.

- 1.5 An astronaut has a weight  $E_E$  on Earth. What distance, in terms of the radius of the Earth ( $r$ ), will the astronaut be if his weight is a 1/4 of his weight ( $E_E$ ) on the surface of the Earth?
- A  $r$   
 B  $2r$   
 C  $4r$   
 D  $8r$

- 1.6 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A The box is too heavy.  
 B The box is too light.  
 C The box is too big.  
 D The box is too small.
- 1.7 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A The box is too heavy.  
 B The box is too light.  
 C The box is too big.  
 D The box is too small.

[14]

### QUESTION 2

Three organic compounds (A, B and C) with different functional groups are given below.

A: 2,3-dimethyl-2-one



C:  $\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}_2\text{OH}$

- 2.1 The carbocation fragment  $\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}_2^+$  can form a variety of organic compounds. (2)
- 2.2 Define the term functional group. (2)
- 2.3 Write down the:  
 2.3.1 IUPAC name of compound A. (2)  
 2.3.2 IUPAC name of compound B. (2)

# Physical Science Grade 12 Second Paper 10842b

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**Physical Science Grade 12 Second Paper 10842b:**

## **Physical Science Grade 12 Second Paper 10842b** Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the energy of words has be more evident than ever. They have the capability to inspire, provoke, and ignite change. Such could be the essence of the book **Physical Science Grade 12 Second Paper 10842b**, a literary masterpiece that delves deep in to the significance of words and their affect our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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### **Table of Contents Physical Science Grade 12 Second Paper 10842b**

1. Understanding the eBook Physical Science Grade 12 Second Paper 10842b
  - The Rise of Digital Reading Physical Science Grade 12 Second Paper 10842b
  - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Grade 12 Second Paper 10842b
  - 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 12 Second Paper 10842b
  - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Grade 12 Second Paper 10842b
  - Personalized Recommendations
  - Physical Science Grade 12 Second Paper 10842b User Reviews and Ratings
  - Physical Science Grade 12 Second Paper 10842b and Bestseller Lists

5. Accessing Physical Science Grade 12 Second Paper 10842b Free and Paid eBooks
  - Physical Science Grade 12 Second Paper 10842b Public Domain eBooks
  - Physical Science Grade 12 Second Paper 10842b eBook Subscription Services
  - Physical Science Grade 12 Second Paper 10842b Budget-Friendly Options
6. Navigating Physical Science Grade 12 Second Paper 10842b eBook Formats
  - ePub, PDF, MOBI, and More
  - Physical Science Grade 12 Second Paper 10842b Compatibility with Devices
  - Physical Science Grade 12 Second Paper 10842b Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Physical Science Grade 12 Second Paper 10842b
  - Highlighting and Note-Taking Physical Science Grade 12 Second Paper 10842b
  - Interactive Elements Physical Science Grade 12 Second Paper 10842b
8. Staying Engaged with Physical Science Grade 12 Second Paper 10842b
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Physical Science Grade 12 Second Paper 10842b
9. Balancing eBooks and Physical Books Physical Science Grade 12 Second Paper 10842b
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Physical Science Grade 12 Second Paper 10842b
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Grade 12 Second Paper 10842b
  - Setting Reading Goals Physical Science Grade 12 Second Paper 10842b
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Grade 12 Second Paper 10842b
  - Fact-Checking eBook Content of Physical Science Grade 12 Second Paper 10842b
  - 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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