

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 propanoic acid
 C Ethanol and propanal
 D Ethanol and butanoic acid
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N.



- A A constant number of different ions are released.
 B When a certain amount of acid is added to a given amount of alkali, the reaction is complete.
 C An alkali solution and an acid solution are mixed in the same ratio.
 D An alkali solution and an acid solution are mixed in the same ratio.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object is free of weight because it is not touching the ground.
 B An object is weightless because it is not touching the ground.
 C An object is weightless because it is not touching the ground.
 D An object is weightless because it is not touching the ground.
- 1.4 The inertia of an object...
- A is measured by the mass of the object.
 B is the resistance to change in motion.
 C is the resistance to change in motion.
 D is the resistance to change in motion.

- 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 $8r$

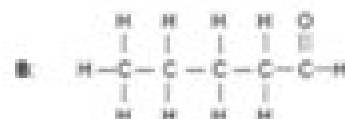
- 1.6 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A The box is too heavy.
 B The box is too light.
 C The box is too smooth.
 D The box is too rough.
- 1.7 A box is pushed forward with a force of 100N but does not move. A possible reason for this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

[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 Write down the functional group of compound A and name the cation to form such 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 B. (2)
 2.3.2 IUPAC name of compound C. (2)

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Table of Contents Physical Science Grade 12 March 2014 Question Paper

1. Understanding the eBook Physical Science Grade 12 March 2014 Question Paper
 - The Rise of Digital Reading Physical Science Grade 12 March 2014 Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Grade 12 March 2014 Question Paper
 - 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 March 2014 Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Grade 12 March 2014 Question Paper

- Personalized Recommendations
 - Physical Science Grade 12 March 2014 Question Paper User Reviews and Ratings
 - Physical Science Grade 12 March 2014 Question Paper and Bestseller Lists
5. Accessing Physical Science Grade 12 March 2014 Question Paper Free and Paid eBooks
 - Physical Science Grade 12 March 2014 Question Paper Public Domain eBooks
 - Physical Science Grade 12 March 2014 Question Paper eBook Subscription Services
 - Physical Science Grade 12 March 2014 Question Paper Budget-Friendly Options
 6. Navigating Physical Science Grade 12 March 2014 Question Paper eBook Formats
 - ePub, PDF, MOBI, and More
 - Physical Science Grade 12 March 2014 Question Paper Compatibility with Devices
 - Physical Science Grade 12 March 2014 Question Paper Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science Grade 12 March 2014 Question Paper
 - Highlighting and Note-Taking Physical Science Grade 12 March 2014 Question Paper
 - Interactive Elements Physical Science Grade 12 March 2014 Question Paper
 8. Staying Engaged with Physical Science Grade 12 March 2014 Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Grade 12 March 2014 Question Paper
 9. Balancing eBooks and Physical Books Physical Science Grade 12 March 2014 Question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Grade 12 March 2014 Question Paper
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Physical Science Grade 12 March 2014 Question Paper
 - Setting Reading Goals Physical Science Grade 12 March 2014 Question Paper
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Physical Science Grade 12 March 2014 Question Paper

- Fact-Checking eBook Content of Physical Science Grade 12 March 2014 Question Paper
- 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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