

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 A constant number of different ions are released, but the number of different ions is not constant.
 C An infinite number of different ions are released, but the number of different ions is not constant.
 D An infinite number of different ions are released, but the number of different ions is constant.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object is free of all forces that act on it.
 B An object is free of all forces that act on it, but it is not free of all forces that act on it.
 C An object is free of all forces that act on it, but it is not free of all forces that act on it.
 D An object is free of all forces that act on it, but it is not free of all forces that act on it.
- 1.4 The inertia of an object...
- A is the same for all objects.
 B is the same for all objects, but it is not the same for all objects.
 C is the same for all objects, but it is not the same for all objects.
 D is the same for all objects, but it is not the same for all objects.

- 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 force is not enough.
 B The force is not enough to move the box.
 C The force is not enough to move the box.
 D The force is not enough to move the box.
- 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 force is not enough.
 B The force is not enough to move the box.
 C The force is not enough to move the box.
 D The force is not enough to move the box.

[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. (1)
- 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 Grade1physical Science Paper 1and2 March Test

1. Understanding the eBook Grade1physical Science Paper 1and2 March Test
 - The Rise of Digital Reading Grade1physical Science Paper 1and2 March Test
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade1physical Science Paper 1and2 March Test
 - 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 Grade1physical Science Paper 1and2 March Test
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade1physical Science Paper 1and2 March Test
 - Personalized Recommendations
 - Grade1physical Science Paper 1and2 March Test User Reviews and Ratings
 - Grade1physical Science Paper 1and2 March Test and Bestseller Lists
5. Accessing Grade1physical Science Paper 1and2 March Test Free and Paid eBooks

- Grade1physical Science Paper 1and2 March Test Public Domain eBooks
- Grade1physical Science Paper 1and2 March Test eBook Subscription Services
- Grade1physical Science Paper 1and2 March Test Budget-Friendly Options
- 6. Navigating Grade1physical Science Paper 1and2 March Test eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade1physical Science Paper 1and2 March Test Compatibility with Devices
 - Grade1physical Science Paper 1and2 March Test Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade1physical Science Paper 1and2 March Test
 - Highlighting and Note-Taking Grade1physical Science Paper 1and2 March Test
 - Interactive Elements Grade1physical Science Paper 1and2 March Test
- 8. Staying Engaged with Grade1physical Science Paper 1and2 March Test
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade1physical Science Paper 1and2 March Test
- 9. Balancing eBooks and Physical Books Grade1physical Science Paper 1and2 March Test
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade1physical Science Paper 1and2 March Test
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Grade1physical Science Paper 1and2 March Test
 - Setting Reading Goals Grade1physical Science Paper 1and2 March Test
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade1physical Science Paper 1and2 March Test
 - Fact-Checking eBook Content of Grade1physical Science Paper 1and2 March Test
 - 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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