

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 new element is formed and the original quantities of the elements are conserved.
 C An ionic substance gives up electrons to form a metal.
 D An ionic compound is formed by combining anions.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object is free of weight and falls towards the centre of the Earth.
 B An object is free of weight and falls towards the centre of the Earth.
 C An object is free of weight and falls towards the centre of the Earth.
 D An object is free of weight and falls towards the centre of the Earth.
- 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 C 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 A. (2)
 2.3.2 IUPAC name of compound B. (2)

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D Keegan



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various influences on his work Finally a set of historiographical issues important for the history of physics are discussed and the chronological conclusion of the volume is an article on the Solvay Conference of 1933 For physicists interested in the history of their discipline historians and philosophers of science and graduate students in these and related disciplines

Catalogue and Index of Contributions to North American Geology Geological Survey (U.S.),1944 **Teaching at Its Best** Linda B. Nilson,2016-07-18 The classic teaching toolbox updated with new research and ideas Teaching at Its Best is the bestselling research based toolbox for college instructors at any level in any higher education setting Packed with practical guidance proven techniques and expert perspectives this book helps instructors improve student learning both face to face and online This new fourth edition features five new chapters on building critical thinking into course design creating a welcoming classroom environment helping students learn how to learn giving and receiving feedback and teaching in multiple modes along with the latest research and new questions to facilitate faculty discussion Topics include new coverage of the flipped classroom cutting edge technologies self regulated learning the mental processes involved in learning and memory and more in the accessible format and easy to understand style that has made this book a much valued resource among college faculty Good instructors are always looking for ways to improve student learning With college classrooms becoming increasingly varied by age ability and experience the need for fresh ideas and techniques has never been greater This book provides a wealth of research backed practices that apply across the board Teach students practical real world problem solving Interpret student ratings accurately Boost motivation and help students understand how they learn Explore alternative techniques formats activities and exercises Given the ever growing body of research on student learning faculty now have many more choices of effective teaching strategies than they used to have along with many more ways to achieve excellence in the classroom Teaching at Its Best is an invaluable toolbox for refreshing your approach and providing the exceptional education your students deserve **Los Angeles Magazine** ,2003-11 Los Angeles magazine is a regional magazine of national stature Our combination of award winning feature writing investigative reporting service journalism and design covers the people lifestyle culture entertainment fashion art and architecture and news that define Southern California Started in the spring of 1961 Los Angeles magazine has been addressing the needs and interests of our region for 48 years The magazine continues to be the definitive resource for an affluent population that is intensely interested in a lifestyle that is uniquely Southern Californian **The Engineer** ,1911 *Bulletin of the Atomic Scientists* ,1988-01 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin s iconic Doomsday Clock stimulates solutions for a safer world *Bulletin of the Atomic Scientists* ,1990-09 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin s iconic Doomsday Clock stimulates solutions for a safer world **The Advocate** ,2005-01-18 The Advocate is a lesbian gay

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Table of Contents Physical Science Grade 12 March Paper One With Memorandum

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

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

- Fact-Checking eBook Content of Physical Science Grade 12 March Paper One With Memorandum
 - 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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