

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 A constant number of electrons in the outer shell.
 B A constant number of protons in the nucleus.
 C An element that undergoes a gradual change in its properties.
 D An element that forms a variable number of compounds.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object is free of contact forces.
 B An object is free of contact forces and is in a state of free fall.
 C An object is free of contact forces and is in a state of free fall.
 D An object is free of contact forces and is in a state of free fall.
- 1.4 The inertia of an object...
- A is the same for all objects.
 B is the same for all objects in the same state of motion.
 C is the same for all objects in the same state of motion.
 D is the same for all objects in the same state of 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 $16r$

- 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 in 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)

Paper 1 Physical Sciences Grade 12 March 2014

G Thomas



Paper 1 Physical Sciences Grade 12 March 2014:

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with SEL practices It also offers legal and practical strategies to enhance the involvement of those who are underrepresented in PE Each chapter also includes sidebars from professionals who share tips and insights on successful program implementations To further enhance practical application readers have online access to downloadable forms checklists and other supportive materials Published with SHAPE America this text offers the solid foundational theory and practices needed for today's challenges in PE administration Note A code for accessing HKPropel is included with this ebook

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Women's Under-Representation in the Engineering and Computing Professions: Fresh Perspectives on a Complex Problem Kathleen Buse, Catherine Hill, Romila Singh, 2018-06-21 Understanding the many complexities that define gender inequality has been described by researchers as a grand challenge Novel insights innovation a broader community to conduct research and to ascertain effective interventions are essential in the challenge to create organizations that are gender equal As such this Research Topic in Frontiers in Psychology addresses the under representation of women in engineering and computing as a complex but solvable problem This Research Topic seeks to inform the global community about advances in understanding the under representation of women in engineering and computing with a focus on what enables change Further this Topic will promote fresh perspectives innovative methodologies and mixed method approaches important to accelerating the pace of change

Inter Academia 2014 - Global Research and Education Arturs Medvids, 2015-07-27 Selected peer reviewed papers from the 13th International Conference Inter Academia 2014 September 10 12 2014 Riga Latvia

POGIL Shawn R. Simonson, 2023-07-03 Process Oriented Guided Inquiry Learning POGIL is a pedagogy that is based on research on how people learn and has been shown to lead to better student outcomes in many contexts and in a variety of academic disciplines Beyond facilitating students mastery of a discipline it promotes vital educational outcomes such as communication skills and critical thinking Its active international community of practitioners provides accessible educational development and support for anyone developing related courses Having started as a process developed by a group of chemistry professors focused on helping their students better grasp the concepts of general chemistry The POGIL

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NSCA's Guide to High School Strength and Conditioning NSCA -National Strength & Conditioning Association,Patrick McHenry,Mike Nitka,2021-11-01 The need for qualified high school strength and conditioning professionals has never been greater Whether following the framework for long term athletic development or teaching weight training as a lifelong fitness activity you need to offer both the environment and instructional skills to safely develop strong student athletes NSCA's Guide to High School Strength and Conditioning will equip you to deliver the highest quality program in the high school setting whether you are a strength and conditioning professional physical education teacher sport coach or administrator Written by a team of contributors within the world renowned National Strength and Conditioning Association NSCA's Guide to High School Strength and Conditioning summarizes the primary duties and responsibilities of the various positions and roles that contribute to developing a safe and effective program It provides insights into the benefits of offering a strength and conditioning program at the high school level and offers advice for the implementation of such a program Examples are also provided for strength and conditioning related PE curriculums to demonstrate how those types of programs can work and how they connect to the SHAPE America national standards and grade level outcomes The text is loaded with information that can be practically applied to any high school program You will learn the variables to

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Table of Contents Paper 1 Physical Sciences Grade 12 March 2014

1. Understanding the eBook Paper 1 Physical Sciences Grade 12 March 2014
 - The Rise of Digital Reading Paper 1 Physical Sciences Grade 12 March 2014
 - Advantages of eBooks Over Traditional Books
2. Identifying Paper 1 Physical Sciences Grade 12 March 2014
 - 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 Paper 1 Physical Sciences Grade 12 March 2014
 - User-Friendly Interface
4. Exploring eBook Recommendations from Paper 1 Physical Sciences Grade 12 March 2014
 - Personalized Recommendations
 - Paper 1 Physical Sciences Grade 12 March 2014 User Reviews and Ratings
 - Paper 1 Physical Sciences Grade 12 March 2014 and Bestseller Lists

5. Accessing Paper 1 Physical Sciences Grade 12 March 2014 Free and Paid eBooks
 - Paper 1 Physical Sciences Grade 12 March 2014 Public Domain eBooks
 - Paper 1 Physical Sciences Grade 12 March 2014 eBook Subscription Services
 - Paper 1 Physical Sciences Grade 12 March 2014 Budget-Friendly Options
6. Navigating Paper 1 Physical Sciences Grade 12 March 2014 eBook Formats
 - ePub, PDF, MOBI, and More
 - Paper 1 Physical Sciences Grade 12 March 2014 Compatibility with Devices
 - Paper 1 Physical Sciences Grade 12 March 2014 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Paper 1 Physical Sciences Grade 12 March 2014
 - Highlighting and Note-Taking Paper 1 Physical Sciences Grade 12 March 2014
 - Interactive Elements Paper 1 Physical Sciences Grade 12 March 2014
8. Staying Engaged with Paper 1 Physical Sciences Grade 12 March 2014
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Paper 1 Physical Sciences Grade 12 March 2014
9. Balancing eBooks and Physical Books Paper 1 Physical Sciences Grade 12 March 2014
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Paper 1 Physical Sciences Grade 12 March 2014
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Paper 1 Physical Sciences Grade 12 March 2014
 - Setting Reading Goals Paper 1 Physical Sciences Grade 12 March 2014
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Paper 1 Physical Sciences Grade 12 March 2014
 - Fact-Checking eBook Content of Paper 1 Physical Sciences Grade 12 March 2014
 - 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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