

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 involved.
 B A strong current flows during part of the reaction.
 C An electron has been gained or lost in the reaction.
 D An ionic compound has been formed.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object is free of contact forces.
 B An object is moving with a constant velocity.
 C An object is in a state of free fall.
 D An object is in a state of free fall.
- 1.4 The inertia of an object...
- A is measured by its mass.
 B is the resistance to change in its state of motion.
 C is the resistance to change in its state of motion.
 D is the resistance to change in its 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 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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Christian Drosten



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School Science and Mathematics ,1921 *Resources in Education* ,1998 **Report of the Annual Meeting of the South African Association for the Advancement of Science** ,2005 Research in Education ,1974 **The Chemical News and Journal of Physical Science** ,1883 *Chemical News and Journal of Physical Science* ,1910 **Manitoba School Journal** ,1949 **Directory of Grants in the Physical Sciences** ,1987 The Scottish Educational Journal ,1967
Resources in Education ,1997 History of Science Syllabus Sampler ,1992 **The Mechanics' Magazine and Journal of Engineering, Agricultural Machinery, Manufactures and Shipbuilding** ,1864 *tyhe educational times* ,1878 Canadian Books in Print ,1984 **Journal of Education** ,1882 *The Science Teacher* ,1999 SCC Library has 1964 cur 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 **Engineering News and American Railway Journal** ,1894
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Table of Contents Physical Science Grade March 2question Paper

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

5. Accessing Physical Science Grade March 2question Paper Free and Paid eBooks
 - Physical Science Grade March 2question Paper Public Domain eBooks
 - Physical Science Grade March 2question Paper eBook Subscription Services
 - Physical Science Grade March 2question Paper Budget-Friendly Options
6. Navigating Physical Science Grade March 2question Paper eBook Formats
 - ePub, PDF, MOBI, and More
 - Physical Science Grade March 2question Paper Compatibility with Devices
 - Physical Science Grade March 2question Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science Grade March 2question Paper
 - Highlighting and Note-Taking Physical Science Grade March 2question Paper
 - Interactive Elements Physical Science Grade March 2question Paper
8. Staying Engaged with Physical Science Grade March 2question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Grade March 2question Paper
9. Balancing eBooks and Physical Books Physical Science Grade March 2question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Grade March 2question Paper
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Grade March 2question Paper
 - Setting Reading Goals Physical Science Grade March 2question Paper
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Grade March 2question Paper
 - Fact-Checking eBook Content of Physical Science Grade March 2question 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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